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Tuesday February 28 1984

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GENERAL

Gemayel seeking deal in Lebanon

Lebanese President Amin Gemavel appeared ready to abrogate the May 17 agreement with Israel on the withdrawal of fnreign forces from his country.

He appears to want to be able to extract the best terms possible from Syria and his Moslem opponents who have demanded an end to the agreement before any new peace initiative is pursued.

The agreement, though it now has little effect, is still seen as a symbol of the alliance between the Gemayel regime, Israel and the

The U.S. hattleship New Jersey fired 16 one-ton shells from its hig guns. But villagers said they missed an anti-aircraft oattery by at least 300 metres and killed a dozen goats. Page 16

End ban, says France

French proposals to lift the remaining restrictions hanning West Ger-many from making conventional weapons come before the Western European Union council today,

Chernenko chosen

Mr Konstanbn Chernenko, elected two weeks ago to succeed the late Mr Yuri Andropov as Soviet Communist Party geoeral secretary, has Page 33 now taken over the former leader's position as defence council chairman, thus becoming the titular Soviet commander-in-chief. Page 3

Soviet Foreign Minister Andrei

Gromyko's attack

Gromyko Chiled the Reagan Admin-istration irresponsible and said It had wrecked Soviet-U.S. relations.

New Hampshire vote New Hampshire Democrats vote to-

day to indicate their preference for the party's presidential candidate this year. Black candidate the Rev Jesse Jackson apologised for using a derogatory term about Jews, and asked a packed synagogue for forriveness. Page 4

'Shots at Greenham' UK Labour MP Norman Atkinson

claims U.S. personnel fired sbots after challenging unarmed British women inside the Greenbam Common missile base, and has put down a House of Commons question.

30 die in Nigeria

At least 30 people died in Yola, North-east Nigeria, after a clasb be-tween riot police and suspected

Basque confusion

Basque uncertainties have been complicated by the result of the regiocal election. The extremist party Herri Batasuna won 11 seats, which they refuse to take up, and the ruling Basque Nationalists lost their narrow majority, winning half the remaining seats. Page 16

Sikh leaders held

Indian police arrested nine Sikh leaders for destroying conies of the constitution. Page 6

Brenner blocked

The Brenner Pass between Italy and Austria remained blocked for lorries, although private cars were let through by the protesting lorry drivers. Heavy snow blocked mountain passes in the Dolomites. In Rome heavy rains brought a flood alert. Page 3

Activist freed

Political activist Billy Nair, jailed for being a member of the African Netional Congress armed wing, was released after 20 years' detention in

Wall St up 14.86 on deficit hopes

Business

HOPES of political moves to cut the U.S. hudget deficit pushed Wall Street stocks sharply higher, with the Dow Jones industrial average up 14.66 at 1,179.98 by the close. The surge followed a meeting on the deficit between President Ronald Reagan and state governors. Report, Page 23. Full share prices. Pages 24-26.

LONDON: FT Industrial Ordinary index closed 3.3 up at 819.1. Some government securities showed small gains. Report, Page 27. FT information service, Pages 28, 29

AMSTERDAM exchange followed the Wall Street weekend surge with a 3.8 point rise in the ANP-CBS gen-eral index to 162. Report, Page 23. Leading share prices, Page 26

TOKYO: Nikkei: Dow index rose 25.43 to 10,071, and the Stock Exchange index was up 1.53 at 779.6. Report. Page 23. Leading prices. nther exchanges, Page 26

DOLLAR rose to DM 2.634 from DM 2,6305, to FFr 8,1075 (FFr 8.1025) and Y233.2 (Y233.05), but eased to SwFr 2.1745 (SwFr 2.177). Its Bank of England trade-weighted index rose from 127.5 to 127.8. In New York it closed at DM 2.6067; SwFr 2.165; FFr 8.0225 and Y233.25.

STERLING edged up 20 points to \$1.4735, and to DM 3.8825 (DM 3.8725), FFr 11.945 (FFr II.92) and Y344 (Y343.25) and was unchanged at SwFr 3.205. Its trade weighting moved from 82.6 to 82.7. In New York it closed at \$1.4852. Page 33 GOLD fell \$2.125 in London to 5394.25. In Frankfurt it closed \$2 down at \$393.75, and in Zurich it fell \$2.25 to \$393.5. In New York the Comex March settlement was \$401.8 (\$396.5). Page 32

COPPER prices rose in London after a sharp fall in warehouse stocks. The three-month higher-grade quotabon rose £9.50 to £1,006.25 (\$1,482.7) a tonne. Page 32

DENMARK'S North Sea fishing fleet returned to port in a strike against EEC regulations limiting the amount of fish for human consumption that trawlers can catch when taking fish for turning into meal or oil. Page 32

IRAN is threatening to curb West German imports because its trade deficit with West Germany almost quadrupled to DM 8.15bn (\$2.35bn).

HANSON TRUST, the UK industrial holding company with major U.S interests, has appealed to the Take over Panel for an extension in its contested £247m (\$363m) bid for London Brick, claiming a false mar ket had been made. Page 16

BRITISH CALEDONIAN Airways reported a C3.2m (\$4.7m) profit in 1983, reversing a £655,000 loss the previous year. In the year to Octo-ber 31, 1983, the airline carried 1.9m passengers and revenue increased by £14.5m to £362.1m.

SASOL the South African oilfrom-coal producer, earned profits for the half ended December 24 of R205.7m (\$171m) 5 per cent up on 1982. Page 19

AALBORG SHIPYARD, Denmark, has won Soviet orders for three refrigerator ships, worth about DKr

WILH. WILHELMSEN, Norway's largest shipping group, increased products by 11.6 per cent in 1983 at NKr 730m (595m), according to preliminary figures. Page 17

ing concern, is planning to streamline its organisation. Page 17

UK unions take tougher line over secrets centre

BY OUR POLITICAL AND LABOUR STAFF IN LONDON

western England.

The TUC is supporting balf-day strike action by trade unionists to-day in protest at the Government's face transfer or dismissal-Yesterday, the TUC's "inner cabi-

net", its finance and general purposes committee, met in emergency session to consider the dispute. It endorsed lunchtime demonstra-

Initial independent reports from Washington indicated that one

The Iraqi military spokesman said this was the first day of a siege of the Kharg Island region. "We

warn once again all oil tankers and

ships not to approach Kharg Island

and other Iranian ports," he added.

of Iran's oil exports, which are run-ning at 1.7m barrels a day. Iran has

repeatedly threatened to shut the

Strait of Hormuz to international

shipping if its oil exports were seri-

ously disrupted. President Ronald

Reagan said again last week that the U.S. would keep the Strait open.

Iraq said the attack on Kharg Is-

land fulfilled its earlier threat "to

punish the Iranian regime for at-

tacking our people and our territo-

the appropriate time, all Iranian targets on land and water," the spo-

In New York the spot oil market

On the New York Mercantile Ex-

change, crude oil futures rose to the

trading - the first time they have ond largest city.

began to strengthen after the Iraqi claim, which came too late to affect

"We warn that we will strike, at

ries."

kesman said.

trading in Europe.

Kharg Island handles nine tenths

tanker had been hit.

THE BRITISH Trades Union Congress (TUC) yesterday took its most decisive step so far towards breaking off relations with the UK Government of the UK Governm Support is expected to be patchy
The TUC committee called on the

ity with which it viewed the Govdecision. Workers at GCHQ – there are estimated to be about 7,000 – bound to call into question trade are estimated to be about 7,000 – bound to call into question trade Mr Denis Healey, the Labour Have been offered £1,000 by the Government to give up union mem
Government to give up union mem
Government to give up union mem
ernment." It will recommend to a claimed that Sir Geoffrey was just bership. If they refuse - a deadline of this Thursday has been set - they face transfer or dismissal. specially convened meeting tomorthe "fall guy" for Mrs Margaret row of the TUC General Council Thatcher, the Prime Minister. He that the TUC should review its described her as the "Mephistomembership of tripartite bodies of government, industry and union

representatives. These include the National Economic Development Conncil, the

Iraqi aircraft attack

Iran's Kharg Island

Iraqi fighter aircraft yesterday attacked oil tankers berthed at Kharg Island,

Iran's main oil export terminal in the Gulf. An Iraqi military spokesman in

done so since the exchange opened.

They remained up 60-69 cents. Heating oil and leaded gasoline

in response to the Iranian land of-

fensive launched 12 days ago dur-ing which it has attacked at several

points along the international bor-

Both sides have reported sus-

tained heavy fighting. Iraq claimed on Sunday to have killed 21,000 Ira-

nians and Tehran has countered by

claiming to have killed more than

12,000 Iraqi troops.

The main Iranian cross-border

thrust has been aimed at severing

the main road between Baghdad,

the capital, and Basra, the port in the South-east which is Iraq's sec-

and is likely to replace the Talbot

Coupled with the modernisation

of the French car industry, the re-structuring of the troubled French

agricultural machinery industry

bas been a major concern of the

Iraq's attack on Kharg Island is fensive

mainly by speculators.

BY ROGER MATTHEWS AND RICHARD JOHNS IN LONDON

oil tankers at

Baghdad described the raid as "destructive."

trade union rights at GCHQ, the secret communications and intelligence centre at Cheltenham in western England.

The TUC committee called on the day. Sir Geoffrey Howe, the Forestee communications and intelligence centre at Cheltenham in western England.

The TUC is supporting balf-day strike action by trade unionists to-The committee stressed the grav-ity with which it viewed the Gov-ernment's actions, "which are bership in the Civil Service.

pheies behind this shabby Faust."

The Prime Minister was clearly discomfited as Mr Healey accused her of riding roughshod over the

U.S. intelligence reports suggest that Iraq has been largely success

ful in containing the Iranian advance, but has suffered several

thousand casualties in doing so.

Senior U.S. officials said last

night they believed that the attack on Kharg Island may be aimed at

trying to deter Iran from launching

the next and larger stage of what

as the "decisive" battle in the Gulf

Iraqi and U.S. officials are aware

Iraql aircraft tried to attack

Kharg Island several times in the

early mouths of the war but met

with little success. With the deteri-

oration of Iranian air defences

however, Iraq is believed by West-

ern military experts to have the ca-

pacity to launch more effective

Iraq has in addition secured five

Battlefield stalemate, Page 6

duced to a tame body of yes men. . tickled? He said the unions had a He maintained that an agreement right to a bearing for their arguments – and to hear the reasons if reached. It was the Prime Minister's handling of the affair which had forced responsible trade union leaders, including Mr Len Murray, the TUC general secretary, into

Mr Healey insisted that it was the Prime Minister's "pig-headed bigotry" which had prevented her and her closest ministerial col-leagues, and Sir Robert Armstong, the Secretary to the Cabinet, coming to an agreement with the

Mr Murray himself said yesterday, when referring to the protest actions today. This is what happens when reasonable men are kicked in the teeth. What do you expect to happen? That you lie on your back and have your tummy

right to a bearing for their arguments - and to hear the reasons if they were rejected.

The TUC and the civil service unions were at pains yesterday to insist that the central core of today's action was to voice a protest to the Government, not to cause Although many civil servants can

be expected to heed their unions' call, the response of other workers is likely to be patchy at best. Many in the union movement yesterday were critical of the speed with which the action was called, allowing little time to prepare, and so laying the unions open to charges of

lack of support.

One national official of one of the largest unions said: "The general

Continued on Page 16

French workers quit Sudan after rebel raids tender at \$72 per share offer for 20m or possibly 30m of its shares held by the public.

BY DAVID MARSH IN PARIS

Société des Grands Travaux de Marseille (GTM), one of France's largest construction companies, to pull out its personnel in Sudan and stop work on two major projects. News of the evacuation, which follows the suspension of Sudanese

oil drilling by Chevron, is likely to unsettle further the country's business partners and foreign creditors GTM, which is part of the French Vallourec pipe-making group, and the largest international company working in Sudan next to Chevron, has withdrawn 90 employees work-ing on the Junglei irrigation canal and Juba airport projects in the

southern White Nile region. Total, the French oil group, which has been carrying out preliminary that much larger Iranian forces are itrilling, has also recently pulled out poised to cross the border and that a team of geologists from Sudan, alwere bid up by 2 cents a gallon, the fighting of the past 12 days was | though the company says they were already due to return to France

Khartoum has pinned great hopes for a solution to its pressing economic problems on the drilling project, and its cessation will put essure on the country's internazonal debt of more than \$7bn.

Later this year, Sudan is due to approach the Paris Club of major creditor nations to defer a further round of government debt pay-ments. This follows a similar rescheduling accord reached on exceptionally generous terms 12 months ago. Some experts believe Super Etendard fighter-hombers from France equipped with Exocet missiles which are highly effective that much of its government-to-gov-

RAIDS BY anti-government guerril- ernment debt will eventually have

GTM bas evacuated its staff of French nationals and about 10 Pakistani workers to France after rebels attacked its Jonglei canal base op near Malakal, 600km south of Khartoum, a fortnight ago.

The rebels, thought to be part of the Sudanese People's Liberation Army which has taken up arms against President Jaafar Nimeiri, killed an Australian pilot, wounded two Frenchmen and took six hostages. The prisoners, who are still being held, include an eight monthpregnant German woman and her 18-mooth-old son.

This attack followed the death of 12 people and wounding of 12 others wheo a GTM lorry hit a mine on February 8. Last November, seven French and two Pakistani employ-ees were kidnapped, but were later

• The question of kidnapped French technicians is expected to come up during a two-day visit to France by M Taha Yassine Ramad an, the second in command in the Iraqi government hierarchy, who arrived in Paris last night.

M Ramadan, who will be discussing French support for Iraq in the Gulf war, will almost certainly be asked for news on the three Thomson electronics group employees held prisoner by Kurdish rebels af-ter a raid on their site near Baghdad in December.

-WIMBLEDON SW19

AN OFFICE BUILDING FOR TODAY

Gulf tries to turn the tide on Boone **Pickens**

By William Hall in New Ynrk

a.e

15

THE NOOSE is beginning to tighten around Gulf Corporation, the embattled U.S. oil major, which is searching with mounting desperation for ways to fend off the unwelcome overtures of its dissident shareholder group led by Mr T Boone Pickens.

The next three weeks will prob-ably determine wbether Gulf can survive over the long term as an independent oil major or wbether the Texan and his men will take con-

Last week the Pickens group began its \$65 per sbare tender offer for a further 8.1 per cent stake in Gulf and whetted the speculators' appetite by reporting that it bad turned down an offer by Gulf to report the state of the specific state of the spe urchase its 21.7m shares at \$70 per share. This was part of an overall deal where Gulf would make a cash tender at \$72 per share offer for

The revelation of the offer, which Gulf has refused to confirm, follows earlier reports that Mr Robert Anderson, chairman of Atlantic Richfield (Arco) bad met Mr James Lee, Gulf's chairman, and Mr Pickens
"to assess the Gulf situation."

According to the Pickens' camp. Arco's chairman met Gulf's Mr Lee early this month, and although no formal offer was made a figure of \$70 a share was talked about, on the basis that Arco was only interested in a friendly acquisition.

According to documents filed with the U.S. Securities and Exchange Commission (SEC) Mr Pick-ens met Mr Lee a few days later and asked him what he thought of the Arco proposal and when he thought Gulf management would get the Gulf share price to the \$70

According to the SEC filing, Mr Lee said he did not know, but that be thought if things went well the shares would reach a price of 560 to \$65 in a couple of years. Mr Pickens then asked Mr Lee what the compa-ny was waiting for, with \$70 likely to be available today as against a mere possibility of reaching \$60 to \$65 in a couple of years.

According to the Pickens side, Mr Lee stated that he planned to discuss the Arco matter with the Gulf board at its scheduled meeting on February 14.

Following this board meeting the Gulf board issued a brief statement declaring its "dedication to the continuation of Gulf as an independent

A major new office building.

major oil company and Gulf said Continued on Page 16

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Paris gives Peugeot FFr 500m loans

BY PAUL BETTS IN PARIS THE FRENCH Government bas sembte a new medium-range car agreed to advance FFr 500m which has been code named "C-28"

agreed to advance FFr 500m (\$61.7m) in low interest loans to Peugeot to help the private car group develop and produce a new fuel-efficient car.

The state credits will come from the special fund for the modernisa-tion of industry called FIM, set up by the Government last year. This fund has a total of FFr 7bn available this year to support technological modernisation programmes by French enterprises.

A major share of these funds is

going to the French car industry. Before the Peugeot credit, the fund agreed to advance FFr 750m to Renault, the state-owned car group, ropean operations. which is also working on a new

Management:

French Government However, alter long negotiations, an important agreement is expected to be announced later this week between Renault and International Harves ter of the U.S., involving a rationalisation of the two groups' industrial operations in the farm equipment business in France and at other Eu-

Renault is also seeking financial support, believed to total about FFr France, International Harvester and Neuss in West Germany which

CIT seeks European partners

By Our Peris Staff CIT-ALCATEL, the French state-

against tankers.

controlled electronics group, is discussing telecommunications collaboration with Telefonica, the Spanish state telephone concern, as part of its plan to co-operate with several European communications

The talks are believed to be ad-

CIT-Alcatel, a subsidiary of the nationalised Compagnie Générale d'Electricité (CGE) electronics and engineering conglomerate, is also discussing partnerships with Stet and Italiel of Italy, GEC and Plessey, makers of Britain's System X telephone exchange. Philing of the telephone exchange, Philips of the Netherlands and Siemens of West

It also hopes to get a footbold in the deregulated U.S. telecommunications equipment market.

The talks in Italy, centring on technological collaboration and the

Continued on Page 16

KOBE STEEL of Japan has agreed fuel-efficient car. A large portion of the Peugeot FIM credit carrying a 9.75 per cent interest rate, is expected to go to-1.5bn, from the French Government to acrept payment for building a major steel plant in Iran with a for the planned rationalisation of its farm equipment operations and complex counter-trade agreement wards the car group's modernisathose of the U.S. group. Apart from involving oil. Page 6 tion programme at its Talbot plant LURGI, the West German engineerat Poissy, near Paris. Peugeot is has plants in Doncaster in the UK planning to invest FFr 1.2bn over and Neuss in West Germany the next two years at Poissy to as-

Foreign affairs: a trio plays Lex: BHP/Holmes à Court;

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South Africa: the laager Editorial comment: Basque grows stronger14 challenge; air travel14

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Franco-German defence: an France: Esso oil find offsets Trade: Third World leads the Malaysia: financing hits bank takeover plans......19

Polish works council | Resettlement | presses management over labour rights

BY CHRISTOPHER BOBINSKI IN WARSAW

A WORKERS' council at a the council had asked managemajor Polisb fibre plant has ment for details of the cost to warned its management to cooperate or risk a motion of no and tourist clubs as well as

The council, at the Elana ations."
plant in Torun, 130 miles north-includes west of Warsaw, was elected in 1981 as part of the "self-man-agement" Initiatives en-couraged by Solidarity, the independent trade union movement. It agreed to reconstitute itself after martial law was lifted last July, but since September, has been fruitlessly demanding that management reinstate two former Solidarity artificits at the works. Mr. Joseph activists at the works, Mr Jacek Stankiewicz and Mr Krzysztof Dekowski. Both were interned

during martial law.

The council is struggling to implement its legal right to have a say in management decisions, and, perhaps, more important for the 7,200 workforce, to defend them against the threat of arhitrary dis-missal, one of the main weapons at the disposal of the authorities

Last mouth the council also came under fire from the Elana

political and social organis-

Party. mitted to a self-management system which on paper puts the into the bands of elected wor-kers' councils, bave so far

powered to elect a workers' council, only about 6,000 have

of the so-called "horizontal" reform movement in sections of the Communist Party sympa-thetic to the Solldarity trade union movement.

The Elana council, chaired by Mr Stanislaw Czuszel, has been engaged in a running fight with Mr Kazimierz Hartwich, the manager whom, ironically, they themselves appointed in 1981.

And the council also the publication of western authors and of Polish writers regarded as disloyal to the political system.

A report hy the Central Committee's cultural department attacked Polisb publishers for Communist Party cell for get-ting involved in "politics" and their "evil spell of fascination not devoting enough attention with alleged outstanding values

Warsaw puts up prices of some basic raw materials

BY OUR WARSAW CORRESPONDENT

THE POLISH authorities are to put up the prices of some basic raw materials such as coal and oil as well as

industry, originally due to come in on January 1.

The rises, which will come in on Thursday, were postponed last December so as not to accelerate the neward movement of durable con-sumer goods prices while the Government eased through 20 per cent food price rises on

Thursday's price rises, which will only directly affect

The latter category includes the Elana Communist The authorities, who, despite the 1981 crackdown on Solldarity, say they remain combulk of management decisions

tolerated the situation at Elaoa. Out of some 6,500 plants emopted to organise one. In most plants they are heing hoycotted hy the workers, or under management control.

Torun was in 1981 the centre

Reuter adds from Warsaw:

to production issues. represented only by writings of This accusation came after the political opposition"

industry and not consumers, are slightly higher than originally planued. Thus coal, whose hudgetary subsidy is set at Zi 171bn (£1.3hn) this year is to cost an average 20 per cent more, an increase of 5 per cent on the rise originally planned.

Oil, most of which is imported from the Soviet Union, is to go up by 20 per cent, natural gas by 25 per cent, electric power by 15 per cent and rallway transport charges by an average of 35 per cent.

pleas pose problems for Germans

BOTH EAST and West Germany are afraid that more East Germans seeking passage to West Germaoy may try to enter West Germany's permanent mission in East Berlin and Bonn's embassies elsewbere in Easlern Europe.

German appealed to the media to play down the case of the East German family which yesterday spent Its third day in the West German emhassy in Prague in a bid to reach the West. The family is related to East Germany's Prime Minister, Herr Will Stoph, which made oegotiations hetween Bonn, East Berlin and Prague especially delicate.

East Germany stepped up its surveillance yesterday of citi-zens approaching the West German mission and Western embassies in East Berlin. Last month, two groups of East Ger-mans were allowed to West Berlin after refusing to leave the West German mission and the U.S. embassy.

At that time, the State Sec-retary in the Boun Federal Chancellery, Dr Philipp Jenninger, warned East Germans not to try similar actions, as it would endanger the chances to reach the West of other East Germans who had applied to their authorities for legal "resettlement" in West Germany.

The leader of the West German Social Democrats, Herr Hans-Jochen Vogel, yesterday also urged East Germans not to engage in "spectacular actions" which he said endangered the chances to reach the West of those who did "not violate" East German laws.

Herr Franz-Josef Strauss, the conservative Bavarian leader, who frequently differs with Chancellor Helmut Kohl's policies, appeared to East Germany to allow the family in the Prague embassy out to West

Germany.

More than 100 East Germans are to make a special effort to get firsh pay increases down centres yesterday in West Germany and West Berlin, continuing an exodus that began a week ago. East Germany has recently been issuing unusually large numbers of exit permits, possibly in an effort to demonstrate that only legal channels have any chance of success.

IRISH ministers and employers year, although the unions are are to make a special effort to expected to resist. Ministers Ireland rose by 11 per cent, but 5 per cent from the present a substantial fall in employment 9 per cent by the end of the actually led to a 1 per cent. The gers under way, the Government the carry over from the 1983 actually led to a 1 per cent. The form the present and a substantial fall in employment 9 per cent by the end of the actually led to a 1 per cent. The form the present and conduction in unit wage costs. The employers claim that at least out further damaging. Irish 18,000 jobs—equivalent to about 2 per cent of the labour force— would have been saved if last year's pay increases had been any eitempt to break the competitor countries will average by 11 per cent, but 5 per cent from the present a substantial fall in employment 9 per cent by the end of the actually led to a 1 per cent to a substantial fall in employment 9 per cent by the end of the actually led to a 1 per cent to a 1985 could then be granted with a substantial fall in employment 9 per cent this year. A 5 per cent from the present a substantial fall in employment 9 per cent to a 1985 could then be granted with a substantial fall in employment 9 per cent to a 1985 could then be granted with a substantial fall in employment 19 per cent to a 1985 could then be granted with a substantial fall in employment 19 per cent to a 1985 could then be granted with a substantial fall in employment 19 per cent to a 1985 could then be granted with a substantial fall in employment 19 per cent to a 1985 could then be granted with a substantial fall in employment 19 per cent to a

David Housego in Paris on Mitterrand's Franco-German pact hopes

Paris, Bonn nurture security ideal

Francophile, speaks French well and is now friendly with Charles Hernu, the French Minister of Defence.

All these factors have helped nurture the tentative steps towards closer military and security collaboration that security President François Mitterrand Initiated in January last year with his speech to the Bundes-

tag.
For the French President it is an article of falth that Europe must club together more in its own defence and that the Franco-German relationship is a major plank in any strooger edifice. As one of his ministers said privately this week M Mitterrand is haunted by the image of the vulnerability of Europe if ever it should be deprived of the U.S. nuclear

own security.

His own administration has taken strides in this direction down two roads. President national territory to a wider

BY OUR DUBLIN CORRESPONDENT

when Chancellor Helmut Kohl horders in the event of a increasing of West Germany decided Warsaw Pact invasion. It is also recently to retain Herr Manfred reflected in a greater readiness Woerner as his Minister of to use the Pluton (and later Defence. Herr Woerner is a Hades) tactical nuclear Hades) tactical nuclear view French involvement in the weapons heyond France's front line, and the possible use frontiers as an "ultimate" warn of French tactical nuclear ing to the Russians that France is considering using its strategle nuclear weapons. This carries with it an implicit extension of the French nuclear

deterrent. The other road down which the President has been moving has been to revive, as spelled out in his Bundestag speech, the military co-operation envisaged under the 1963 Elysee Treaty. M Mitterrand returned to this theme in his speech on Europe's future at The Hague

recently.

Franco-German military relations, which had been "a dead letter" for more than 20 years, he claimed, had "taken a new turn. We keep each other its allies as a further provoinformed, we co-ordinate, we harmonise initiatives."

does think that the EEC must advance towards developing common foreign policies (a view also dear to the Germans) and the Germans and the other Nation and the Germans) and the Germans and the other Nation also dear to the Germans) and the Germans and the other Nation also dear to the Germans) and the Germans and the other Nation also dear to the Germans) and the Germans and its vilineranie to attack; and in France's attack; and in Fra

taken strides in this direction

Discussions are still at a predown two roads. President limicary stage hecause the Ministers have been anxious that Mitterrand has continued the French have still to settle many Europe's industries should get almost Copernican revolution technical details about the their fair share of producing almost Copernican revolution technical details about the their fair share of producing initiated by his predecessors of equipment of the force and them. This concern overlaps shifting French defence whether, for instance, to pre- with the third area of advance doctrine from a narrow Gaullist position supplies on which it which is the increasing hilateral definition of security based on would draw.

Eastern for their taking part implies an ent of a increasing "automacity" of commitment that the Germans

have long heen seeking. From hie German point of weapons, adds an additional degree of uncertainty for the Russians, raising the risks for them of attacking.

The second area of advance has come in the discussions that the French and German Defence Ministers have already held about U.S. proposals for increased use by Nato of high technology conventional wea-pons that would help postpone a nuclear exchange. Both France and West Germany have hesita-tions about the U.S.'s "emerging chnologies (ET) programme for Nato.

cation at a time when more emphasis should be put on umbrella.

In three areas at least deteote: that it will be prohibitiver can be no substitute for the Atlantic Alliance. But he discussions are still at a very Russians and is vulnerable to

Dublin to suggest wage freeze for this year



impede the further growth of pacificism in Germany

M Chirac has also implied that he favours giving West Germany some participatory voice in the use of nuclear weapons. This is unthinkalle to The French, who remain out-tion.

The French, who remain out-tion.

The Wake of the failure at the Hague that the decision national territory to a wider The French, who remain out one that embraces France's side Nato's integrated command. In the wake of the failure at the Hague that the decision "vital interests" and a larger still insist on maintaining of the two governments to agree to use nuclear weapons "cannot territorial perimeter.

In practice this is reflected in ing French troops in the "forman and part in the "forward" battle on planning needed to pave the way tank helicopter and look like embarrassing to the Germans.

Irish call for tougher terms on offshore rigs By Brendan Keenen in Dublin

IRISH companies involved in supplying offshere exploration rigs have suggested that all companies involved in explora-tion should have to establish a base in Ireland before being granted licences or contracts. They also want the Irish Govern-ment to demand tighter drilling

commitments to ensure continuity of activity. The suggestions from the Irish Offshore Services Association (IOSA) come on the evenf plans for a third Irish licensing round. The Energy Minister, Mr Dick Spring, is expected to announce details of the round temorrow.

Woerner . Francophile

reaching a similar pact with
Britain, Italy and Spain for a
fighter aircraft for the 1990s.

President Mitterrand has
succeeded in maintaining a
large measure of consensus in
France over these changes in
defence policy and the new
German involvement in it. For
M Jacques Chirac, leader of
the neo-Gaullist RPR, an
important element in involving
Germany more closely in
Western European defence is to
impede the further growth of

The group also wants the Irish 10 per cent rate of Corporation Tax on manufacturing to apply to design and planning services for offshore platforms.

services for offshore platforms.
At present, different rates apply depending on whether the platform is fixed or mobile.

Irish companies have been getting around one-third of the money spent by the exploration companies, including wages, but the Association believes this could rise to 45 per cent in the event of oil production. The Association's suggestions come in the middle of a growing debate about Ireland's licensing terms for offshore production. This has intensified with the hopes of a commercial discovery of the Water-

ford coast.
One particular provision, which gives the Government the right to a 50 per cent stake in a discovery but defers payment against future production, is causing the industry some con-

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Italy stands firm on lorry protest

BY JAMES BUXTON IN ROME AND JONATHAN CARR IN FRANKFURT THE ITALIAN Government yes-terday was standing firm against the protest of hundreds of lorry drivers from eight European countries, blockading the Brenner pass between Austria

and Italy.

Sig Claudio Signori's, the
Minister of Transport, said in Rome yesterday there was "no reason why an isolated group of road hauliers should block the pass. These are wildcat actions which no longer have any justification"

any justification."

The situation at the Brenner, the main link between Italy and Austria, became if anything worse yesterday with the queues of lorries lengthening and fierce spowstorms battering and fierce snowstorms battering the protestors. Private cars were also held up temporarily at the pass yesterday.

In a joint ultimation the

In a joint unimaried me lorry drivers demanded a written statement by last night from Rome promising speedy border clearance in future. Originally the drivers from Prime Minister, asking for a West Germany, Italy, the meeting at which they could ex-Netherlands, Belgium, Austria, Britain, Denmark and Greece Italian customs procedures

had indicated they would clear the autobahn by midnight on

They want an immediate end to the factors which have caused chronic delays in customs clearance at the Brenner even in normal times.

The Italian Government be-lieves that the provisions it took at the weekend should satisfy both the customs officials, whose work to rule last week sparked off the lorry drivers counter action, and the road haulage The Cabinet approved draft

blls increasing the number of customs men in Italy, by 850 to 5,050 and giving them higher as the dispute appeared to be pay. It also approved a package of measures to satisfy long standing grievances by Italian road baulage companies.

But yesterday a committee of Italian road haulage comparis.

But yesterday a committee of Italian road haulage comparis. a Italian road baulage owners ight backed by the protesting non-Italian road hautiers, sent a telex to Sig Bettino Craxi, the

Trade unions representing the customs men who called off their work to rule last week. when they were promised that most of their demands would be niet, yesterday said that the Government measures were in-sufficient. The iocrease in the number of customs men was far

Patrick Blum adds from Vlenna: The Transport Ministers of Austria, Switzerland and West Germany will meet in Italy. Vienna on Sunday to seek solutions to the current traffic chaos in the Tyrol.

There was a feeling of urgency in Vienna last night

aim to co-ordinate the three countries' response to the present erisis and their attitude to Italy.

Herr Lausecker also appealed yeslerday to the truck drivers to end their protest, but pro-spects for a settlement looked grim last night as the drivers put forward new demands as a condition for ending their action, and threatened to block all traffic, including rail, with

They want a no-strike by Customs officers guarantee from the Italian Government as well as a radical overbaul of procedure and formalities for trucks going Into Italy. They are also demanding that Austria should end its ban on lorry traffic at the week-ends, and for greater weight tolerance—the weight limit in Austria is 35 tonnes. atong the Italian frontier.

Herr Karl Lausecker, the
Austrian Transport Minister, is

and they want a 5 per cent
increase to 37-38 tonnes—and
the abolition of the road tax also seeking a meeting with his levied by Austria on all lorry Italian counterpart, Sr Claudio traffic. The Government last Signorile, as soon as possible. night sald that it could not Sr Signorile will not be at agree to changes in week-end Sunday's meeting which will traffic or abolish the tax.

W.Germany to protest at Swiss road charges

BY JONATHAN CARR IN FRANKFURT

WEST GERMANY has reacted already incensed by the costly angrily to Switzerland's decision tn introduce charges for use of its autobahns, and warned that it might eventually feel forced to do the same.

The Bonn Transport Minister. Dr Werner Dollinger, yesterday described the Swiss referendum decision at the weekend as a return to the age of the stage Simflarly bitter reaction came

from the German Automobile Club (AVD) and the lorry

delays on the Brenner motorway between Austria and Italy. Dr Dollinger stressed in his statement that the Federal Republic could not remain "an island of free transit " for good, if its neigbbours introduced road nsage charges or main-

tained existing ones. West Germany has one of Europe's most extensive motor-

long been under pressure from influential colleagues in his own party to bring in autobahn fees, and this pressure is likely to Increase following the Swiss

Under the decision, all cars-Swiss and foreign—using Swiss antobahns from next January will have to pay an annual charge of 30 Swiss francs, Fees will also be levied on buses and lorries, graded according

expecting several bundred million francs income annually

from the new charges.

It is pointed out that the fees, together with the overall strength of the Swiss franc, may make Switzerland less attractive for tourists. In 1992, West Germans spent no less than DM 3.9bn in Switzerland, more than in any country apart from Austria and Italy.

way networks but, in contrast to some of its main trading partners including France and Italy, levies no fees for using it.

However, Dr Dollinger has believe that the decision may rebound on the Swiss, who are

However, Dr Dollinger has believe that the decision may rebound on the Swiss, who are

French Socialists suffer by-election losses

THE CONTINUING alide In two unknown gunmen.

of the municipality to a member of the right wing neoof last March's municipal elecof last March's municipal elecof last March's municipal elecof last March's municipal election. The contest had attracted when counting was halted wide press acciaim over the national publicity because M through alleged irregularities, weekend for his handling of the Soldani was wounded after the Both by-elections had been lorry drivers strike last week. economic strategy up to the first round vote last Sunday by called after indicial tribunals. He was standing in as Prime legislative elections of 1986.

THE CONTINUING slide in popularity of France's Socialist administration was demonstrated again at the weekend in two by-election results in the south of the country.

At Draguignan in the Var, At Draguignan in the Var, M Edouard Soldani, Socialist with the because of fraud. In both cases, the left appears to be paying the left appears at the unpopularity of its austerity measures, and of a sympathy vote in M Soldani's the incomprehension of its support is being seized on by Communists and the left of the Socialist party to revive shift in government policies.

Neither result will provoke a shift in government policies. bad anulled the March vote Minister in the absence of M

ment for more expansionary measures.

The revival of pressure is timed to influence the 1985 budget decisions that will determine the government's

EEC makes foreign policy declarations

FOREIGN MENISTERS of the Enropean Economie Com-munity united yesterday in nrging fresb efforts to end the conficts in Lehanon and between Iran and Ireq.

Their day-long discussions were tarnished only by their failnre to agree on whether to send a team of Community observers to the prestdential elections in El Salvador towards the end of next

As a result. Britain. Belgium and the Netherlands will respond to the Salvadoresn Government's invitation to each EEC country by sending national observers.

West Germany is still making the beautiful still s up its mind, while France, Ireland, Denmark and Greece remain opposed to entering the business of election-observing and are fearful of seeming to endorse the demo-cratic credentials of the Salvadorean Government,

Meeting in political cooperation for the first time in nearly six months, the ministers were partly con-cerned to make good the fallure of last December's abortive EEC summlt in Athens to produce a foreign policy declarations any

Yesterday, they produced three: on Lebanon; the Iran-Iraq war; and one welcoming the recent agreements between South Africa and Angola and South Africa and Mnzamblone, aimed at reducing military conflict in sontbern Africa.

For the first time, then Ten gave full public backing to the idea of replacing the now greatly depleted multi-national force in Beirut with United Nations peace-keeping

They went on th eall for a resumption of the Lebanese inter-communal discussions wblcb began in Geneva last antumn. These should continne to aim for the withdrawal of all foreign forces, except those sanctioned by the Lebanese Government, and at achieving a political equilibrium capable of resturing peace

On the Iran-Iraq war, the ministers urged the UN Secretary General to resume his efforts to find a peaceful solution and promised to co-operate "with all the means at their disposal."

Chernenko becomes Soviet armed forces' commander in chief

BY ANTHONY ROBINSON

over the former lesder's of the party cell at a border position as chairman of the post.

Defeoce Council. He thus becomes the titular commander service, Mr Chernenko was in chief of the Soviet armed described by Prime Minister

covered by Western defence wealth of experience including attaches who attended a hard peasant labour and service Kremlin reception to mark as a soldier." Soviet Armed Forces Day on Now this most civilian of February 23, when Mr Soviet leaders to date has Cherneoko was described by become commander in chief and Marshall Nikolai Ogarkov, the titular head of the armed Soviet Chief of Staff as holding forces. both positions.

Mr Chernenko was credited with boosting the tically automatic honour which aroued might of the Soviet comes with selection as party Union by Marshall Dmitri leader. Usinov, the Minister of Meanwhile, Mr Grigori Defence, at a meeting of party Romanov, the 61-year-old activists in the Soviet Defence former Leningrad party boss

successful election 15 months chorus of support for a conago, the military are believed tinuation of the cautious
to have played a key role in economic reforms introduced
thwarting Mr Chernenko's hid by Mr Andropov.

350,000 or so heavily-armed stantial improvement in all Soviet frontier guards and the areas of the economy from elite praetorian guards regi-ment which guards the Kremlin of new items through to their and Soviet leaders. He also broad application and said

MR KONSTANTIN Chernenko, elected two weeks ago Mr Chernenko's military experiby the Soviet Polithuro 10
succeed Mr Yuri Andropov as biography, has been limited 10
General Secretary of the a three-year spell from 1930
communist party has also taken to 1933 in the army, as secretary
over the former lesder's of the party cell at a horder

Nikolai Tikhonov in his nomi-appointment was dis- nation speech as a man with a

to be that the latter post now also must be considered as a prac

Ministry last week, a move and one of the most important taken to confirm military of the younger men in the 12-support for Mr Chernenko.

At the time of Mr Andropov's addetd his voice to the growing

for power by preferring the Speaking at a Supreme Soviet former KGB chief. election meeting in his conAs head of the KGB, Mr stituency of Leningrad, Mr Andropov was in charge of the Romanov called for "a sub350,000 or so heavily-armed stantial improvement in all co-operated closely with mill-economic experiments begun tary security. this year should soon be pu As such, he was a well-known into general application.

Tension in Netherlands over cruise decision

BY WALTER ELLIS IN AMSTERDAM

majority in the centre-right a governing coalition in the Netherlands has been accused of giving way to its Liberal partners over the deployment of U.S. cruise misslies.

ever, following a series of weekend meetings of party thetir principles as a means of members, it has become clear preserving their coalition with that pressure is being applied the Liberals.

THE CHRISTIAN Democrat by the leadership to belp ensure " yes " vote. Mr Bert De Vries, Parliamen.

tary leader of the Christian Democrats, said that his party was opposed to the siting of the full complement of 48 missiles, but refused to rule out the Few Christian Democrat MPs placing of a smaller number. Mr really want the weapons, and a number have indicated they will vote against deployment. How that the Christian Democrats were being forced to abandon

SPD in challenge to law on conscripts

BONN - West Germany's opposi-tion Social Democratic Party (SPD) filed suit yesterday, alleging that a new law extending the time of "alternative service" for conscientious objectors is unconstitutional.

Frau Anke Fuchs, an SPD deputy, told a news conference that all but six members of the party's par-liamentary faction signed the complaint, which was filed with the Supreme Court in Karlsruhe.

The complaint alleges that the

law is unconstitutional because it requires conscientious objectors to spend more time in alternative service than men who comply with the draft must spend in the West German military.

The law requires men who can prove themselves to be conscientious objecters to spend 20 months in alternative service, such as social work. Compulsory military service is 15% months, including time spent

on exercises. Before the law went into effect on January I the periods were equal.

The measure was passed last year by the Bonn parliament, where the centre-right coalition of Chancellor Helmut Kohl's Christian Democrats and their Free Democratic partners have a 58-seat ma-

Finns discuss pay dispute

HELSINKI - Finnish unions and employers met yesterday to discuss ways of reaching a new national incomes settlement and preventing nationwide strikes planned for next Tuesday and March 15-16.

The 1m-strong trade union confederation (Sak), run by Social Democrats along with a powerful Communist minority, is demanding a 9 per cent pay rise over two years plus cuts in working hours.

Employers have offered half that amount and said higher rises would push costs up sharply and damage competitiveness.

Union leaders have said that the strikes only concern pay and other working conditions. Warnings have been issued against any politically motivated action. Any deal which is reached is like-

ly to be followed in the rest of the

2.5m labour market.

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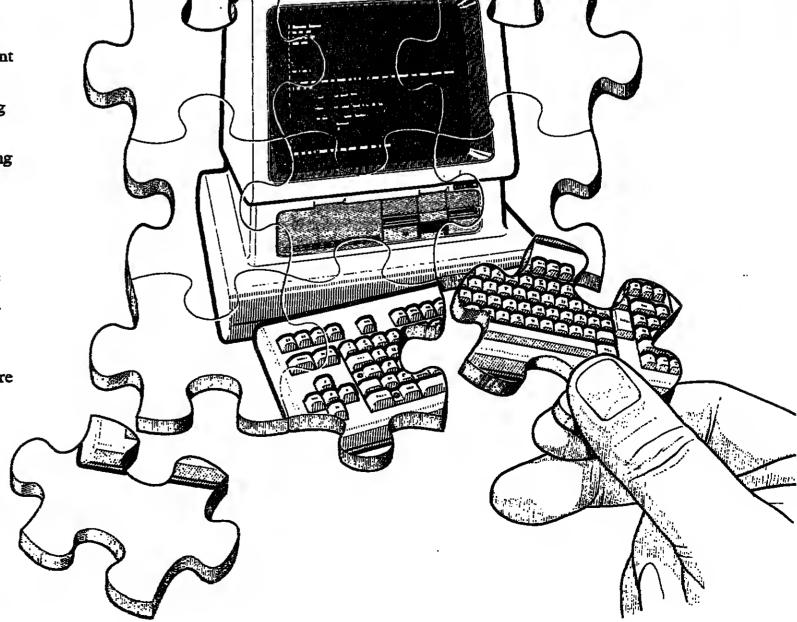
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We're changing things at the office



By Tim Coone in Managua

INTENSE political debate and some turbulent infighting among the opposition parties to Nicaragua's ruling Sandinista party has followed the annonneement that elections will be held in November will be held in November.

One party allied to the Sandinistas has just declared its intention to break with them and run in the elections

The Independent Liberal Party (PLI) has been part of a four-party alliance, the Patriotic Front (FPR), together with the Saudinistas in the legislative body the Council of State.

On Sunday the PLT said it was abandoning the alliance and wouls fight the elections on an independent ticket. Dr Virgilio Godoy, president of the party and also Minister of Labour in the Government, is expected to be the party's presidential candidate.

Deep divisions

The Sandinistas are now likely to run in the elections in alliance with the Popular Social Christian Party (PPSC) and the Socialist Party (PSN), its other two allies in the FPR. However, Sr Rafael Solis, a leading spokesman for the Sandinistas in the Council of State said in the Council of State, said that as yet a final decision on an electoral alliance had not

Meanwhile deep divisions have surfaced in the opposition. The Conservatives are split over whether to participate in the elections or not, although a faction in favour of participating has regained political control of the party and its head offices in Managua after a bitter fight involving the intervention of the Snpreme Court of Justice,

Dr Julio Centeno, the representative in the Council of State for the Constitutional Liberals (PLC) resigned last week over disagreements with his party.

He said: "If the opposition parties do not get a political programme together they will not achieve anything in the elections. And if they abstain they will be committing political suicide." Democrats go to battle in the primary that has killed many a politician's Presidential hopes

Front runner Mondale faces a critical test

BY STEWART FLEMING IN MANCHESTER, NEW HAMPSHIRE

A WREATH hangs over the entrance to the reconstructed warehouse on Commercial Street in Manchester, New Hampshire, which houses the campaign beadquarters of Ohio Senator John Gleun,

It is an omen which Mr Glenn, once considered to be the Democrat who might push President Reagan hardest in this year's presidential election. has probably not noticed.

But since his disastrous defeat in the Iowa Democratic Party caucuses last week when he traited a distant fifth in the pack of eight contenders chasing the party's presidential nominatioo, Senator Glenn's presidential ambitions have een tottering on the brink of extinction.

It will be small comfort to him to know that at least in this respect he is not alone. New Hampshire, the graveyard of the presidential prospects of many idustrious politicians in the past seems certain to claim several new victims when once again this rugged and beautiful New England state kicks off the primary election season today.

At least four of the eight contenders including former Florida Governor Reuoin Askew and Senators Fritz Hollings or South Carolina and Alan Cran-ston of Cautornia, are expected to have neither the positical momentum nor the financial and organisational muscle to stay in the fight after the hallots are counted tonight. But like former Senator Georga McGovern of South Dakota,

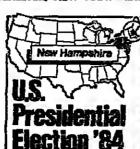
who came in a surprisingly strong third in lowa and who launched his own successful bld for the Democratic nomination bere in 1972, at least one of these outsiders may decide to stay in some of the later primaries even though they will have no realistic chance of win-ning the nomination, if only to try to influence the party's

ry to influence the party's presidential platform. Perhaps no more than 100,000 voters registered as Democrats or Independents will vote today out of a total of 260,000 registered voters. But when their votes are counted, most of the evidence suggests that at most three candidates could emerge with their presidential assirations alive, although not aspirations alive, although not necessarily in every case kick-

ing.
The three are former Vice
President Walter Mondale who The three are former Vice President Walter Mondale who is the front runner, Senator Gary Hart of Colorado, whose campaign has caught fire since his surprising second place in lowa and who has committed his time heavily to New Hampshire in the past year, and Senator Gletin, if he has indeed been able to halt the slide in a population of only 951,000.

George Bush's blossoming camthe past week, together with the drubbing he has taken for allegedly anti-Semitic remarks made in tha past.

With each of these npsets the legend and the mystique surrounding the New Hampshire primary has grown and with it the significance of an esoteric solution as population of only 951,000.



his fortunes as his advisers

But those who have followed closely the primary campaign season every four years during which presidential bopefuls do battle for their share of the delegates to their party's summer nominating conventions, know that the first of those tests of strength, the New Hampshire primary, has a richly deserved reputation for making asses of both the polisters and the

pundits.

New Hampshire is shaping up to be the critical test of Mr up to be the critical test of Mr Mondale's candidacy, partly for this reason, but also because of the evidence of a surge of support for Mr Hart and signs that Mr Mondale's own popularity amongst prospective voters has been weakening. An overwhelming victory today would almost certainly put Mr Mondale out of reach of his rivals. But anything short of rivals. But anything short of a convincing win—and the polls put his support at between 30 per cent and 40 per cent of the vote—could result in his campaign beginnings to unravel, such are the precedents which shape New Hampshire's role in

the primary season, In 1968 the incumbent President Lyndon Johnson was one of several front runners who won a pyrrhic victory in New Hampshire. Although he won the primary, his re-election prospects were savaged by the prospects were savaged by the narrowness of his victory over Senator Eugene McCarthy, contributing mightly to his decision not to stand for re-

In 1972 Senator George Mc-Govern effectively knocked the favourite Governor Edmund Muskle out of contention by finishing a strong second to him. And it was in the Republican Party's New Hamp-shire primary in 1980 that Mr George Bush's blossoming cam-

Not since the primary took its present shape in 1952 has a can-didate of either major party who lost in New Hampshire gone on to win the presidency. To lose in New Hampshire, even when that "loss" amounts to not securing the margin of victory expected of you, has become a crippling handleap.

For the Democrats in particular there is a cruel irony m all this. Not only will the fate of several contenders be deci-ded in a state which will send only 22 of the 3,300 delegates to the July convention in San Francisco, even the winner will have been pouring his scarce resources into a state which he stands virtually no chance of carrying in the Presidential elections in November.

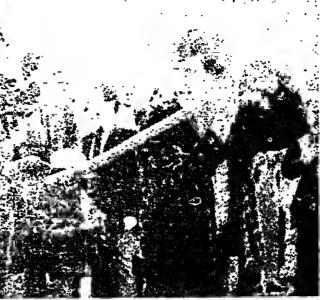
New Hampshire is a Republican party stronghold, and even have a conservative bent, a characteristic on which Mr Gleen is pinning his hopes and which perhaps helps to explain why Mr Hart has avoided defining too closely how be sees the issues

From the state's motto "live free or die." to the fact that along with Alaska it is the only state to have no income or sales financing of its public services such as education, the depth of the population's commitment to the Rpublican virtues of selfhelp individualism permeates the political climate.

The fact that unemployment bere is the lowest in the nation, and that this prosperity is buttressed by the rapid growth of high technology industries in the industrial south of New Hampshire all cootribute to predictions that as in 1980 the state will vote solidly for Presi-

dent Reagan this year.
The Democratic primary is thus a rather quixotic test of the strength of the party's presidential hopefuls, for the electorate is not in any way representative of the more typical urbanised and unionised Democrat in the Midwest or of the racial minorities who have traditionally voted

Less than 1 per cent of the state's population is black, a factor which helps to account for predictions that the wind has gone out of the Rev Jesse Jackson's election campaign in the past week, together with the



Senator Gary Hart of Colorado (above)—boping to swing the vote his way. Senator John Glenn of Ohio—fighting to make up for his disastrous lowe defeat



muster.

organisation he has created, a machine which some say will he his greatest asset if he comes head to head with President Resgan, has been hard at work in the state for 15 months,

Also, Mr Mondale has lifted the morale of Democrat's across the country in the past two weeks with his attacks on President Reagan's leadership. In his prime time televised press conference last week, Mr Reagan was forced to defend his leadership, his dedication

only the hardened President of "policy by default, professional can management by alibi, and leadership by amnesia."

Mr Mondale'a attack's politic cally wounded the man who for so long has seemed to possess that invaluable political asset of being able to fade out of range just when his enemies felt sure they finally had him lined up in their sights.

With good reason therefore Mr Mondale has been coufdendy predicting victory in New Hapshire. But that confi-dence would be much more compelling were it not for the fact that Senator Hart, who spent Saturday throwing axes at a to the job and his knowledge to the issues after Mr Mondale used the disarray in the Administration over what lo do in the Lebanon to accuse the over 20 per cent.

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of repression is over

protect human rights.

"Our country has emerged from a long night in which human rights essential for the dignity of the human being were brutally ignored, restricted or violated," he said.

the defence of human rights in the future.

Not only was Argentina concerned about its domestic situation, but now "calls on all other nations to act in common to guarantee human rights, not only in their territories but wherever they may be restricted," Sr Caputo said.

Economic package poses a delicate balancing act for Venezuela

BY KIM FUAD IN CARACAS

THE package of economic for essential imports up to the measures announced by venezuelan President Jaime at putting domestic and international finances in order while artly agreed not to seek blanket reactivating growth. It poses a delicate balance between economic and political considerations.

The new administration's vow to impose austere measures to pay the nation's overall \$34bn foreign debt has obviously been tempered by concern over excessive strain on Venezuela's social

President Lusinchi and his Cabinet spent over three weeks of intense borse trading with political, business and labour sectors to put together the complex package.

towards exchange rates, the conoitions granting of preferential terms for private-sector foreign has been predictably favourable debt and compensations for the on the part of business, but nation's 5m-plus workforce.

serving the former 4.30 rate class.

wage hikes in return for price controls on basic consumption ltems, food subsides for low income groups and other non-salary benefits.

To cover an estimated bolivar 15bn budget deficit, the Govern-ment will more than double domestic fuel prices and allow the state oil and iron industries to sell their estimated \$15bn

joint export income this year at 6 bolivars to the dollar.

Additionally, the increased income will go to the oil industry itself to cover investment shortfalls and ioto agriculture. The borse trading is clearly ture and construction sectors to reflected in the cautious attitude reactivate growth and employ-

ment. Initial reatcion to the package nation's 5m-plus workforce.

The impact of the devaluation of the bolivar to 7.50 to the dollar has been softened by conwill be made by the working

GM to recall 7,200 laid off workers as sales boom continues

BY TERRY DODSWORTH IN NEW YORK

laid-off workers over the next few weeks as sales continue to boom and the main companies increase their production

The GM move will mean

GENERAL MOTORS, the lead-ing U.S. motor group, is plan-ning to recall a further 7,200 employed around 10,000 out of 42,000 in the same category.

Following an unexpectedly strong 78 per cent leap in sales strong 73 per cent leap in sales in the 10-day period to February 23, the auto industry has recently been lifting its extimate of sales for the first quarter. Earlier in the year the manufacturers had been looking for an annualised rate of sales of around 8m units, but this has now been revised up to between 8.2m and 8.4m.

To been para with demand. The GM move will mean bringing back workers from its pool of employees on indefinite izy-off—a category reserved for workers with some seniority in the company short-listed for re-employment if the company needs them.

Since the beginning of last year, when redundancies and lay-offs in the U.S. motor industry reached their peak, GM has brought back around 90,000 of the 172,000 employees it then

McDonnell Douglas wins key fighter-bomber order

BY OUR NEW YORK CORRESPONDENT

THE F-15 fighter plane made by the St Louis based McDonnell Douglas has been chosen in preference to General Dynamics' F-16 for a \$1.6bn U.S. Air Force programme for a dual purpose fighter-bomber.

Under the contract, which still has to be press ratified by Congress, 392 F-155 which are now on order by the Air Force are to be adapted to give longer-range and better poor weather performance. Each plane will receive around \$4m of additional equipment to add to the present \$15m cost price.

The order for the McDonnell Douglas, reckoned to be its most product, comes product, comes pr

THE F-15 fighter plane made

Central America peace bid

NEW efforts are being made this the five Central American gov-week to find peaceful solutions ernments to discuss moves to to the hostilities in Central halt the fighting in El Salvador America and the removal of foreign troops and military

advisers from the isthmus of Panama. The Contadora Group of Mexico, Colombia, Panama and

and along the northern and southern barders of Nicaragua. The moves stem from the

agreements reached by the Group in January that Cuban Venezuela, were one to meet and U.S. soldiers should yesterday in Panama City with evacuated from the region. and U.S. soldiers should be

Argentina says 'long night'

Initial Share Purchase Warrants Expiry of Right to Receive an Additional Warrant on February 29, 1984

On February 29, 1984 the right to obtain an Additional Warrant,

Important Notice to Holders

upon the exercise of an Initial Warrant expires. Upon exercise on or before February 29, 1984, the Initial Warrant entitles the holder to obtain for Cdn. \$5.00 one Common Share and One Additional Warrant, Each Additional Warrant is exercisable at Cdn. \$3.00 on or before October 1, 1984 and Cdn. \$5.00 thereafter until May 31, 1991.

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annual fee or monthly charges, whether you issue 5 cards or 5000.

In addition, your employees will appreciate the value and prestige of using a card recognized throughout the world.

Join the over 100,000 businesses who fly under control on more than 200 airlines with the Air Travel Card. Return this coupon or contact the airline of your choice for complete information.

The Air Travel Card. It means control. Which means everything.



The Air Travel Card

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A CATS EYE VIEW OF EVOLUTION



140 million years ago oil began to form in the rock beneath the North Sea.

Nothing much happened for a while.

Then 19 years ago we and our partners drilled our first well, and a year and several wells later discovered natural gas.

Discovery of natural gas was followed by discovery of oil.

And suddenly there we were on the threshold of a store of high quality energy that had been locked away for 140 million years.

But as one exploration success led to another, development and production has meant more and more investment.

So far Esso have made a massive North Sea investment commitment of £4,500 million.

We are spending at the rate of £500 million a year with British companies, thereby helping them prosper and grow through new technologies which have worldwide export potential.

We are investing £410 million as Esso's share in a dual site petrochemical complex in Scotland, currently one of the biggest construction projects in Europe, to produce the more valuable up-graded oil and gas related products industry needs.

We provide 20% of all the petroleum products Britain uses to keep the economy moving.

And what may have started in the age of the slow lumbering dinosaur all those millions of years ago has been turned into a mammoth boost for Britain by a lively,

dynamic, forward-looking tiger.

(Esso

BY JOHN ELLIOTT IN NEW DELHI

SHORT-TERM inflationary pressures with consumer prices at an ennual rate of 12,5 per rising by 12.5 per cent, plus cent in December compared

during the past year by e good monsoon and record agricultural production but industrial growth has been slow to pick up. The result is a real growth in gross national product at 6 per cent to 7 per cent for the year compared with 1.8 per cent in 1982-83 when tha country was hit by e severe

drought.

These are the main findings of the Indian Government's annual economic survey published yesterday. They provide the backcloth against which Mr Pranab Mukherjee, the than Ministers had expected, Management of the provide the provide the backcloth against which Mr Pranab Mukherjee, the than Ministers had expected, Management of the provided that the provided the provided that the Finance Minister, will present his annual budget tomorrow. It is expected to be tough, aiming at restraining infation while invisorating sheatch while invigorating sluggish exports and industrial produc-

the law by publicly tearing and burning copies of the Indian

constitution in New Delbi and

the Punjah city of Chandigarb

to stop the rate going into than \$5bn (£3.8bn) compared India relies beavily on for-double figures is a personal with \$5.8bn in 1981-82 and eign aid, with a net inflow blow for Mr Mukherlee, who is \$5.5bn in 1982-83. (after debt repayment) of consumer price figure was partly caused by large increases

consumer price index.

In response to inflation which grew faster during the year than Ministers had expected, Monetary policy was geared to mopping up excess liquidity in the banking system and cutting back on Government expenditure. A special 5 per cent reduction in spending was introduced during the final

The survey acknowledges that decade. "utmost vigilance" will be The s

The Government would like repatriated by Indians living initiated at the heginning of the to bring this figure down to abroad. The trade gap for 1983-current sixth plan would need about 6 per cent. The failure 1984 is not expected to be more to be continued."

was able to make considerable political mileage last month out of a decision to waive India's right to the final \$1.1bn. due this year from an International Monetary Fund \$5bn extended fund facility. Refusing this money is believed in New Delhi to have put the country in good to have put the country in good to have put the future. It also makes it easier domestically for the survey calls "quick maturing bigh productive investing infrastructure and in-

Consumer prices were rising months of the current year, second balf of the current

The survey warns that despite the prospect of longer term with 9.8 per cent only nine needed to restrain prices in the the country's favourable balance the prospect of longer term balence of payments problems earlier. Inflation, ere casting a cloud over the performance of India's economy wholesale price index, was ments improved during the comfortable external fancing rising at an annual rate of year, mainly because of a big problem in the seventh 1983-84 financial year.

The country's balance of payments the economy may have to face a not very performance of india's economy that is a not very may have to face a not very performance of the seventh seventh performancial year.

1983-84 financial year.

1983-84 financial year.

blow for me manner etc. Who is now claiming there are signs of Because of the improvement \$1.5bn in 1983-84, 19 per cent slackening of the inflation rate.

The survey says that the high was able to make considerable Preparations for its seventh out five-year plan are dominated by

the government to restrain existing infrastructure and in imports.

The decision will also belp to ever possible instead of planreduce the aid repayments ning extravagant prestige proburden which India faces in the jects.

Sikhs held for burning copies of constitution

their protest in e yard at the as a serious offence and those back of the temple rather than involved are heing detained in a more public place after until March 1. A strike called in the capital by an opposition party, the open air negotiations between senior officers and Sikh leaders 25 of the constitution which prevented more than relatively fails to differentiate hetween minor outbursts of violence. The Sikhs agreed to stage constitution is regarded in India by and Flanta, in protest at the recent troubles in Punjab and Haryana states eased the police's task because it cleared the city of most of its traffic.

Colombo plans budget cuts | Australian output buoyant

were arrested yesterday during open air negotiations between demonstrations which passed off senior officers and Sikh leaders far more peacefully than the Government had feared. Our minor outbursts of violence.

BY MERVYN DE SILVA IN COLOMBO

TO AVOID a confrontation with longer cover operational losses, the International Monetary These corporations, except those the International Monetary Fund, President Junius Jayeproviding public services such as the transport, will have to give the Treasury 50 per cent wardene has told his ministers to suggest drastic spending cuts within 14 days. The target is cuts totalling Rs 2.5bn (£72m). of their after-tax profits.

Mr Ronnie de Mel, the Finance Minister, hopes the cuts along with a Rs 1bn increase in VAT on tea will eliminate the 1984 budget

BY MICHAEL THOMPSON-NOEL IN SYDNEY

that economic recovery has year earlier. continued into the New Year.

No new projects will be undertaken in 1984. This strict financial discipline and a reduced inflation (currently over 20 per cent) are two elements in the Govern ments compromise offer to tha

main gurdwara or temple where arrested.

In New Delhi hundreds of back of the temple rather than police and border security in a more public place after forces surrounded the Sikh's which the demonstrators were

If the ministers fail to meet the deadline and the target, the Treasury will undertake the pruning exercise.

Imr. The IMF has called for devaluation, reduced indexation of wages, withdrawal of a fertiliser subsidy, higher elec-All state trading and com-mercial enterprises have been rates as the basis for financial told that the Treasury will no assistance.

AUSTRALIAN factory produc-tion continued to climb in largest company, in the eight January, reinforcing the view tonnes up 22 ner cent from a

Yet there were larger than expected rises in wages and for almost one year. Seasonally adjusted, the big-

gest production increases were seen in electric motors, tele-vision sets, lawnmowers and motor vehicles. However, there were falls in a wide range of building products. in 1983-94 is ex Steel production at Broken about 8 per cent.

tonnes, up 9.3 per cent from e The M3 money supply mea

sure grew at a rate of 13.9 per cent in tha 12 months to money supply, which will January — well in excess of temper the euphoria of the Government targets — while Government which has ruled average male full-time earnings average male full-time earnings rose by 3.3 per cent in the December quarter, to A\$374.10 (£233) per week, meaning that average wage earners now pay income tax at a marginal rate of 46 per cent. Wages growth in 1983-84 is expected to be

Hong Kong pact may be ready by spring

SPECULATION is mounting in Hong Kong that Britain and China may be ready in spring or early summer to announce a preliminary agreement about the future of the

The signs of rapid progress include the carrent three-day visit to the Territory of Mr Richard Luce, British Foreign Office Minister responsible for Hong Kong, and an expected but unconfirmed visit to the territory in spring by Sir Geoffrey Howe. Britain's Foreign Secretary.

Hong Kong's Legislative Council, which normally debates new laws, is meanwhile staking a hurried claim to debate any proposals for Hong Kong's future prior to a final agreement being reached. The "unofficial" members of the council who are appointees from the private sector, said on Friday that they will propose on March 14 that the council deem such a prior debate to be "essential" connell husiness

Financial analysts say the debate call contributed to weakness yesterday on the Hong Kong stock markets. The Hang Seng index fell 25.91 points to close at 1,022.85. Investors' concern is that the debate may irritate China, which regards the negotiating of Hong Kong's future as strictly bipartisan issue with Britain.

Mr Luce yesterday met privately with the Executive Council, which is the Governor's 16-member inner "cabinet" of advisers. Direct eonsultations between the Executive Council and British Government ministers have taken place over the past 18 months in London and Hong Kong at critical times in the Sino-British negotiations. Such consultations appear to be Britain's preferred way of testing whether proposals for Hong Kong's future are acceptable to Hong Kong's

Sir John Bremridge, Hong Kong's Financial Secretary, will deliver his 1984-85 budget tomorrow, Analysts expect Sir John to raise direct taxes and announce a bond issue to cover what may prove to be a third successive

Iran and Iraq locked into stalemate on battlefield

IRAN AND IRAQ continued to claims to have captured a claim hattlefield successes number of Iraqi villages, but to listen to peace proposals yesterday without either side these claims are strongly denied but these efforts could not resolve the problems."

Rafsanjani added that Iran makes radio. round of fighting in the Gulf

Iran said it had shot down two Iraqi aircraft and killed another 500 troops. Iraq claimed to bave brought down four Iranian helicopters and one fighter air-

The main fighting still appeared to be centred on the area north and east of the southern Iraql port of Basra, where Iran launched its latest offersive last Thursday. offensive last Thursday. Iran

According to Tehran radio, Iran repulsed four Iraqi counter-attacks overnight and destroyed 40 Iraqi tanks. It said that "Islamic forces" still maintained control of an important section of the main road between Basra and Baghdad.

Hojatolesiam Ali Akbar Hashemi Rafsanjani, the Speaker of the Iranian Parlia-ment, yesterday ruled out the possibility of mediation efforts being able to solve the dispute

would not tolarate a "pupper regime" of the superpowers coming to power in place of President Saddam Russeln in Baghdad. Iran has demanded, as one of its conditions for ending the war, that the entire regime in Iraq should be

Tehran radio sald yesterday that the present fighting may prove decisive for the entire Middle East and hinted that another Iranian offensive would be interested about be launched shortly.

Kuwait offered economic advice

economy. Underlining feelings within the business community that Government policy is to for re-export should also carry blame for the recent economic no customs duty, says the Cham-slowdown, the Chamber outlines ber. The fall in the re-export a number of ideas, some new to trade, particularly with Iraq, has the Gulf region.

These include establishment of an export credits guarantee scheme for Kuwait along tha lines of the U.S. Export Import

ness can emerge from its pre-sent doldrums. Imports destined had more effect on the economy than last year's collapse of tha unofficial stock market. The merchants also want the

Government to increase help to local industry. Under existing Bank.

The Chamber suggests that the scheme should be administered by the industrial Bank of Kuwait, the capital of which should be increased. In this way the bank could also play a should be guaranteed to total 30 per cent of the industries' annual running costs for the first five

THE KUWAIT Chamber of Competer to the greater role in the marketing years of operation and possibly of the country's industrial another five years after that if detailed memorandum to the country's Government on how to improve management of the country's competing with each another the property of the country's formal of the country's competing with each other on inventions to industry. other on incentives to industry

Ruwaiti businessmen also want to be assured of a greater role in the annual development budget and Government projects. At present, Governmen ministries usually go for the cheapest bid regardless of whether the bid comes from local or foreign sources. The merchants are asking that at least 40 per cent of each pro-ject should come from local sources.

On the financial side, the Chamber is urging that the

Surge in Singapore growth rate

SINGAPORE'S huoyant year after south Korea. ing the pessimistic 2 per cent to 4 per cent foreshadowed by Prime Minister Lee Kuan Yew

domestic product in Asia last 1980 and 1982.

ennounced for the island state's

Yesterday's economic survey economy surged to a 7.9 per With every chance of a says thet Singapore's improved cent real growth rate last year, general election in the next 12 growth last year—up from 6.3 far higher than was expected months, the news mises the per cent in 1982—came chicily even two months ago and dwarf prospect of tax reductions being from a turnround in manu-2.5m people in this Friday's in the financial services sector, budget.

The main impetus for manuat the beginning of 1983.

The official figure, published
Tan, Minister of Finance and of rebounding U.S. economy, yesterday by the Ministry of Trade and Industry, indicated which produced an important that income tax may be reduced export market for Singapora's annual economic survey, confirms that Singapore bad the second highest increase in gross were lowered in both puters and computer-related demestic product in Axia last 1980 and 1982. equipment such as disk-drives.

WORLD TRADE NEWS

EEC and U.S. move to contain steel row

By Paul Cheeseright in Brussels THE EEC and the U.S. resolved yesterday not to allow their dispute over specialty steels to spill over into a confrontation during talks held in Brussels between Mr William Brock, the U.S. Trade Representative, and Viscount Etienne Davignon and Herr Wilhelm Haferkamp, respectively the European Commissioners for industry and external relations.

The talks were held with the idea of lowering the tempera-ture before a special couocil meeting of the General Agree-ment on Tariffs and Trade being held in Geneva today.

This meeting was requested by the U.S. to mark its object-tions to EEC retaliation against action taken last year by the Reagan Administration to raise tariffs and impose quotas on specialty steel imports.

The EEC responded by imposing higher tariffs and quotas on another range of products. But at the talks yesterday there was a move to diminish the practical effect of the higher tariffs and quotas which come into effect

Although the U.S. still argues that the statistical base used by the EEC to calculate the flow of imports subject to the new duties is incorrect, the EEC has said that the basis of valuation to be used will be the Ecu-\$ rate obtaining on February 1. Because of the fall in the dollar, this eases the U.S. position as far as quantitative restrictions are concerned. The products in question are chemical products, sporting goods and security devices.

At the same time the EEC has said it will examine any unforeseen problems which might emerga through the im-position of the new duties.

Oatar ethane contract CdF Chimie of France bas won

a \$55m contract to build an ethane recovery unit at the Qatar Petrochemical Company (Qapco) plant at Omm Said, M Yves Michaux, Qapco general manager, said, Renter reports

Iran to pay Japanese group in oil for disputed steel plant contract BY TERRY POVEY IN TOKYO

KOBE STEEL, which last week announced that it had won a major steel plant contract in Iran, will receive pay-ment through a complex

counter-trade agreement. The order, for a 3.2m tonne direct reduction plant to be built at Mobarrakeh near Isfahan in central Iran, has provoked accusations of a breach of licensing agreements from Korf Engineering of West Germany. Kobe values tha contract at around \$220m,

including other services.

Korf Engineering accused

Kobe of "licence cannibalism" after the deal with Iran was announced. The dispute, which will go to court in Zurich on March 15, centres on the Midrex direct reduction technology to be used in the project.

Both Korf Engineering and Midrex of the U.S. were part of Mr Willy Korf's steel and engineering group which collapsed last year. He had transferred Midrex licences to his engineering business but Midrex claims these were cancelled last year when the Australian steel group, Voest Alpine, bought Korf Engin-cering. Kohe bought Midrex last August and claims that it negotiated the deal after the Iranian aetherities had disqualified Korf Engineering from further negotiations over the project.

Payments are to be made to Kohe from a special deposit eccount set up on the com-pany's behalf by the Central Bank of Iran. Into the acRoyal Dutch Shell and half by Japanese interests—until the total reaches the contract level. Kobe has already received e substantial downpayment on the arder.

The first shipment of oil for which payment will be made into Kobe's account was lifted three days ago. Showa Oil has a contract to lift 25,000 harrels a day from Iran during 1984. "This nearly corres-ponds with the amount required under the Kohe contake until the end of this year for the special account total to reach the contract level-which as the project is spread over three years acts as a guarantee for the steel company against payment delays.

The three-cornered deal provides justification fer Shows to continue to import Iranian oil when many other Japanese oll companies are having second thoughts given the state of the market. Shows with Iraq for the exchange of Iraqi oil shipments for \$1?m-worth of Maitese semi-manu-factures has run into trouble, Godfrey Grima reports from

Malta's Central Bank is no longer endorsing letters of credit opened by Iraqi buyers in favour of Mahtese com-panies. At the same time Mr Carmelo Vella, the Industry Minister, is on his way to Baghdad to discuss whether the barter accord can be

THE controversial legislation which gives the U.S. President the euthority to impose export controls was scheduled for debate yesterday, with Senators expected to approve more stringent legislation than that passed by the House in October, Nancy Dunne writes from Washington.

Senate set

President's

trade power

to boost

The most intense debate over the Export Administration Act is expected to take place when legislators from both houses meet to resolve differences in the two Bills early in March. The Senate is expected to approva a watered-down amendment not in the House Bill, giving the President authority to impose import controls if e foreign company violates re-strictions imposed by Cocom—the Paris-based body which vets militarily sensitive technology sales, mada up of Nato members plus Japan—hy shipping certain goods to the Soviet Union.

Also at issue is a House provision which puts restrictions on trade and investment in South Africa.

Iran threatens_curbs on W. German trade

Iran is threatening to place restrictions on imports from West Germany in an attempt to halt its spiralling trade deficit with the country, the German-Iranian Chamber of Commerce said in Hamburg today, Renters

reports.

The Iranian trade deficit with West Germany nearly quad-rupled to DM 6.15bn (£1.6bn) in 1983 from DM 1.66bn in 1982.

Japan halts insurance

Japan was reported yesterday to have suspended export in-surance cover on 25 countries, including Mexico, Brazli, Peru, Ecuador, Costa Rica, Turkey. Romania, and a number of African countries. Rentar reports from Tokyo.

Soviet ship order

Aalborg Shlpyard in Denmark's North Jutland has won a Soviet order for three refrigeration manager, said, Renter reports from Doba.

He said the plant would increase the daily supply of ethane by 500 tonnes to 1,100 ror June, and is to be completed by the end of 1985.

Mr Channon said potential said potential sales of the BA-146 aircraft were sales of the Ba-146 airc

at present is processing some 100,000 h/d of Iranian crude. count will go payments for oil lifted by the Showa Oil com-It is expected that it will cancelled last year when the which is half owned by Malta's barter agreement

Andrew Gowers finds that companies are faced with the choice: to countertrade or not to trade at all

Beleaguered Third World leads the barter boom

FORD trades its cars for cent of world trade worth thousands of Uruguayan sheep-skins; Levi-Strauss sells a turn-key plant to Hungary, and gets jeans in return; Italy barters \$1.5bn worth of frigates for large oil; Plerre Cardin gets Rusiness Trend Analysts, or or or of the strategy of oriental silks by providing con-sultancy services to China; and e Washington law company receives chicken and leather jackets as payment for its advice to another developing country.

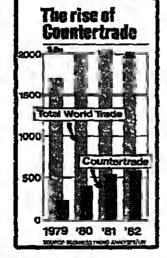
However bizarre they may sound, deals like these are becoming increasingly routine for hard-pressed countries and companies desperate to keep thoir trade alive.

The recession in developing countries, tha oil glut, and mefficiency in Eastern Europe are making money less impor-tant in international business. Countertrade, also known, not entirely accurately, as barter, is gaining popularity rapidly.

independent U.S. company, Business Trend Analysis, cautiously predicts that the proportion could rise to as much as 40 per cent in 1988. much as 40 per cent in 1988.

The developing world is responsible for the phenomenal growth of countertrade of the 1980s; some 40 per cent of Third World trade is now said to take the form of countertrade. But developing countries, perticularly rapidly industrialising and overborrowed nations such as Brazil, countertrade offers several potential benefits:

 It enables them to continue importing despite a lack of foreign exchange and without further harming the balance of payments. It can help soften the domestic impact of an International Monetary Fund ing concessions in return for the austerity programme calling for right to sell in e developing



drastic action to balance out- market, countertrade presents a According to a new study, goings and receipts.

chance for a developing country countertrade is estimated to By emphasising bilateral to regain access to a Western have amounted to about 30 per agreements, as opposed to multi-market which might otherwise

be closed off by protectionism.

• Under "compensation" ingly find businessmen vying to provide a barter service as e key arrangements, countries can feature of their marketing packacquire vital technology and plant in return for a proportion

Some West European governof their output. It is here that
the report sees the most
promising avenue for the
promising avenue for the
countertrade business in general.

The report draws attention to

tion — the unloading by a
country of low-grade or obsolete
goods which it could not hope
tertrade, are now egging on
to sell for cash to companies
their industrialists and traders.

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with new—and, given the establishment by France with new—and, given the involvement of Western companies and governments, probably safer—lending opportunities.

From the companies' point of view, the report suggests that the bartering babit has now de-veloped its own momentum. "To trade or countertrada is no longer an important question. The issue is increasingly becoming: to countertrade or not to

Developing states, far from having to force countertrade on reluctant and uncomprehending There are, of course, significant tions, 7 Arundel Street, London Western companies, increase cant disadvantages to barter. It WC2, price £7.95.

promising avenue for the countertrade business in general.

At a time when voluntary syndicated loans have all hut dried up for some countries, such deals can also give them new employment and additional revenue, and provide the hanks the establishment by France and Austria of state organisa.

The report draws attention to the Siberian gas pipeline deal compensation arrangements, between West Germany and the soviet Union, which had official company gets beavily involved in such deals, it risks creating the establishment by France and Austria of state organisa.

As the report draws attention to use them.

Compensation arrangements, too, are a high-risk game: if a company gets beavily involved a string of new cut-price rivals on world markets.

As the report draws attention to the side of the company gets beavily involved a string of new cut-price rivals on world markets.

As the report draws attention to the side of the side of the company gets beavily involved a string of new cut-price rivals on world markets.

As the report draws attention to the side of th

Private sector companies structural p providing specialised advice buys time. have also mushroomed, while But despi providing specialised advice have also mushroomed, while many West European and U.S. companies have set up their own countertrade subsidiaries. The large commodity trading houses and international banks ceived as an alternative in a providing a readurable net. are providing a ready-made net-work for exhanging goods which individual companies might be reluctant to take in countertrada on their own.

will never be a particularly efficient form of trade, because it means—virtually by definition—the unloading by a country of low-grade or obsolete

most cases counterizade does nothing to solve a country's structural problems; it merely

world with few alternatives." *The World of Countertrade, 252pp, prepared by Business Trend Analysts. Available in the UK from Mintel Publica-

Britain 'could sell aircraft to China'

BY MARK BAKER IN PEKING

BRITISH Aerospace could win ing the BA-146 in China late areas" for Britain to expand its PENTA-OCEAN Construction substantial contracts to supply this summer or in autumn. exports to China. substantial contracts to supply domestic passenger aircraft to China, according to Mr Peter Channon, the UK Minister of State for Trade and Industry. Mr Channon said potential

ing the BA-146 in China late areas" for Britain to expand its this summer or in autumn.

"This is a particularly suitable alreraft for them to replace some of their commuter air-some of their commuter air-sion in the comine years."

PENTA-UCEAN Construction (It is understood that the Jand dredging company, Japan's leading of just 55 months, far shorter won a \$\$502m (£193m) contract than originally envisaged and at a cost substantially lower than off the west coast of Singapore. craft," Mr Channon said after sion in the coming years."

Penta-Ocean to reclaim Singapore land

Jurong Town Corporation, which agreed the deal and has built up a vast international manufacturing and service base on the island state, ewarded the

It is understood that the land ner. Only last month Singapore contractors accused Japanese counterparts of under-cutting in their bids and of heing too ready to take losses

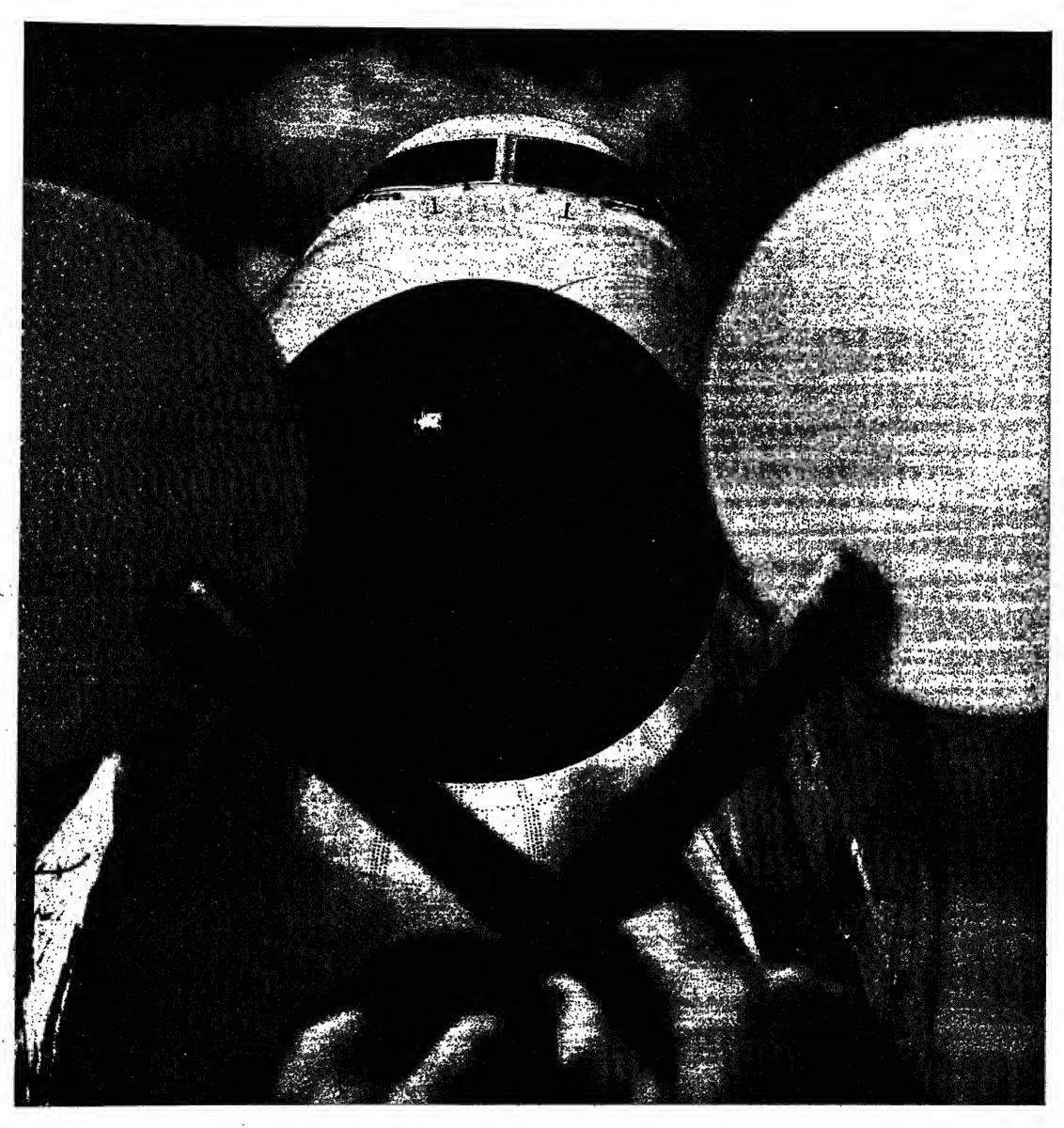
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South

ten finnel

Preside trade

Part of having a good time is arriving on time.





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CLARES EQUIPMENT AUTOMATED FACTORY

How robots turned to trolleys

BY PETER MARSH

IN R.U.R., the play by Karel Cepek that introduced robots to the English language in the 1920s, the master of the robot's is a factory manager called

In one of Britain's most highly antomated welding plants, in the cathedral city of Wells, Somerset, Rossum's mantle has been taken over by 34-year-old Ian

The robot overseer works for Clares Equipment, which claims to be Britain's biggest manufacturer of supermarket equipment. The company makes trolleys, shelving units and dis-play baskets. Customers include Sainshury, Asda and Waitrose. Clares, which runs other factories in Swindon and Mountain Asb, South Wales, bas seen its annual sales triple to £18m in the five years since

Mr Eyles, a welder since be Mr Eyles, a welder since be left school at 15, is known as "Merlin" because of his skill at programming the seven robots in the Wells factory.

Mr Eyles's work is supplemented by four other programmers, all of whom started their expects as appropriate.

their careers as apprentice

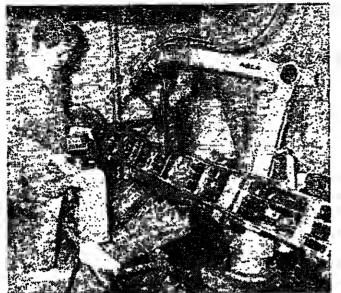
"You need a welding background to do this kind of work." be says. "You need to take into account things like the speed at which the robot travels and the voltage and the amperage of the current that produces the weld. "The job is a challenge. A

robot is only a tool—at the end of the day it's your work that's coming out of it." To make its products, Clares cuts or bends metal tube or wire and then welds the pieces together. A simple supermarket trolley may need anything up to 1,000 individual welds.

Clares, which is part of the Guinness group and employs some 650 people, bought its first are-welding robot eight years ago. The company moved into automation because it could not find the skilled welders it required to hoost output.

With their welding hardware, With their welding hardware, the robots each cost about £60,000. They fuse together pieces of metal in the lattice-type structures that form parts of trolleys or display equipment. In a typical job, a robot takes about four minutes to place anything between 10 and 60 welds. The pieces of metal are

The pieces of metal are gripped in a fixture, or a system of clamps, which ensures that the parts are exactly where the robot expects them to be.



Mr Ian Eyles operates a computer-controlled robot.



specific welding job is itself a vital task that can take several weeks. Mr Eyles or one of his fellow programmers then has to devise a software routine that tells the robot what to do. This takes typically half a day.

Clares keeps its robots working on one joh for as long as possible because of the extra work that is needed when their tasks change. In practice, each of the seven welding robots— soon to he joined by two more now being commissioned—do the same job for about three

To instruct one of his machines, Mr Eyles guides the robot through a welding routine with a small joystick set in a

manoeuvre effortlessly out of the tightest parking

the hardware's memory with a keypad, for example to tell the machine to weld in a specific way at a particular point during

A display on the box provides information such as the speed at which the robot is moving at

Once completed, programs are stored in memory banks for use on later occasions. Clares keeps in this fashion about 100 standard programs.

Each robot works in a cell surrounded by a green curtain as though in a bospital operating theatre. It is tended by a market to buy what you make," supervisor who normally loads a fixture with parts in about the same time as the machine takes To design the fixtures for a control box. He feeds data into to work through a routine. In different."

this way the robot welds the components on alternative fix

tures virtually continuously.

Mr John Flagg, Clare's engineering director, says one of the biggest problems was in tightening up the tolerances in the parts that the robots weld.

In the days when all the welds were done manually, compo-nents could vary in shape by up to 1.25 mm. But robots being "blind, deaf and dumb" —produce a perfect weld only if the parts are presented in almost exactly the fashion the machines have heen programmed to expect.

As a result, says Mr Flagg, tolerances had to he reduced to about 0.25mm. Clares had to become more accurate in cutting and bending the metal hefore the welding stage. "We had to go through a re-education pro-

ceas," says Mr Flagg.
The robots by no means do all the welding. Automatic resistance-welding machines do some of the simple tasks. These essentially squirt electricity through metal components, for example a couple of wires laid across each other at right angles, to fuse them together.

And a team of 30 manual welders does particularly tricky jobs that are too complex for the robots. The machines are het-ter than people, says Mr Flagg, mainly on the grounds that in a typical task they work three times more quickly. To produce the same output without the robots, the company would need roughly to double its welding

By the end of 1984, the company will have spent £2m on new equipment over two years, says Mr Roy Griffiths, the managing director. The cash has also paid for a £500.000 plating line at the Wells factory through which the products pass in the final stage of the production process. production process.

The accent on robots that can be programmed to do different jobs fits in with the company's stance that it must make products in a flexible fashion, to fit in with the requirements of customers.

The company makes its trolleys and display baskets in batches of anything between the of thousands and a few

Why Apple built its house on Sand

puter software house, launched its first four applications programme for the Apple statistics in one, a calendar in another, predicted sales figures involved with the new machine in another and the text of a management report in a fourth (MacHine?) from the start.

Mr Bill Gates, Microsoft's young chairman, is already credited with having played a fundamental part in shaping a number of significant personal computers—be convinced IBM, for example, it should use a 18-bit chip and abandon tape cassette drives for its bestselling Personal computer. His involvement with

machine which became Macintosh goes hack to 1931, when Apple's Lisa computer was already on the way hut not yet launched. The Lisa was distinguished by the same high quality graphics and desk-top screen pointer ("mouse") which Apple hopes will make Macin-toshes as common as grains of

"Sand," in fact, was the codename for the Macintosh project at Microsoft's Bellevue, Seattle, headquarters, where a small team of software specialists worked behind locked doors.
Why was Microsoft so
interested? "The demonstration we were shown was impressive. and the pricing strategy very aggressive. We knew that that Macintosh was going to have immense mass appeal," Bill Gates argues.
The Lisa and the Macintosh

bave a distinguished ancestry.
Both are directly derived from
the Xerox "Alto" and its commercial derivative the "Star,"
the first commercial computers designed to improve communication between man machine through the use of high quality graphics.

Researchers who left Xerox's

Palo Alto research centre to join Apple were responsible for the introduction of the Lisa and Macintosh technology — the mouse, high quality graphics, "windows" on the screen allow-ing separate programs to run independently and icons, small pictures on the screen to represent options in lieu of menus.

Other Xerox researchers, including Charles Simonyi and Scott McGregor, joined Microsoft where they worked on "Sand." In particular, they worked ou the windowing technique and the high quality graphics tech-nology which makes windows

in the world, and compensating automatically in

soft, the U.S.-based microcom- which can display a separate management report in a fourth

is not new. What has brought windowing and other graphics techniques to the fore is the availability of the new generation of high speed microprocessors. The

> Professional Personal Computing



Macintosb Macintosb uses a micro-processor called the Motorola 68000; it is a true 16-bit device, that is, it handles 16 individual binary digits or bits of informa-

tion simultaneously.
This means it can proce information at very high speeds and it can address a very large number of memory locations. This makes possible "bit-

This makes possible "bitmapped" graphics.
This means that the video
display screen of the computer
can be divided up into a very
large number of picture
elements (pixels) and each one
of these is represented in
memory by a single bit—a
binary 0 or a binary 1. Now the
Macintush allows 512 x 342 or Macintosb allows 512 x 342 or 175,104 pixels on its screen making possible very high definition graphics—but it takes all the speed and addressing power of the 68000 to bandle the control of the creation and manipulation

of the graphics and text.
This must be compared with a earlier generation of com-

NOBODY should be surprised The idea of dividing a screen puters—say the Apple II which at the speed with which Micro- into several sections each of would allow only 25 lines by 40 columns on its screen at total of 1,000 individual characters. In these 8-bit machines, the

software requests to create a particular character of number are sent to a specialised "character generator" which creates the image seen on the

It is a very much easier (for the computer, that is) process but obviously much less flexible. The computer can create only the images the character generator allows and can place them in only a certain number of screen pos-tions. It is possible hy inserting extra circuitry to improve the performance of an 8-hit machine but for true bit-mapped graphics, a 16-bit processor or faster seems to be essential.

Microsoft worked closely with Apple during the develop-ment, debugging and fine tuning of the machine. Jeff Harbers, Microsoft engineering development manager who was in charge of the Sand project, notes: "From the beginning we have felt ourselves to be a part of the Apple engineering

We have been able to contribute on almost every aspect of the Macintosh.

For example, although Apple developed its own operating system for the Macintosh, some of the ideas for the disk formats and the file directories came from Bill The first of the Microsoft pro-

ducts modified to use the advanced it-mapping capabilities of the Macintosh was Multiplan, a financial spreadsheet — a version of it was running as early as July 1982.

Harbers notes " If you looked at the original Macintosh and what is being introduced now, you might not recognise it as the same thing. "Steve Jobs' (Apple's chair man) basic concept is still there but changes in both hardware

and software were the result of our recommendations." "The original software inter face could not do all the things we believed our software was capable of achieving." Jeff Harbers said. "Everything we recommended was designed to take advantage of the Macin-tosh's advanced graphics capa-



Semi-conductors

Gallium circuits

HARRIS Microwave Sentic ductor, a subsidiary of the Harris corporation has developed integrated circuits based on gallium arsenide rather than silicon.

The company says that the circuits are five times as fast in operation compared with silicon chips. Harris claims that this is the first commercial application of gallium arsenide integrated circuits though several Japanese companies have announced companies have work in the field.

The circuits, which are a binary counter and shift register, have applications in telecommunications, computand instrumentation information on 0753

Lithium batteries

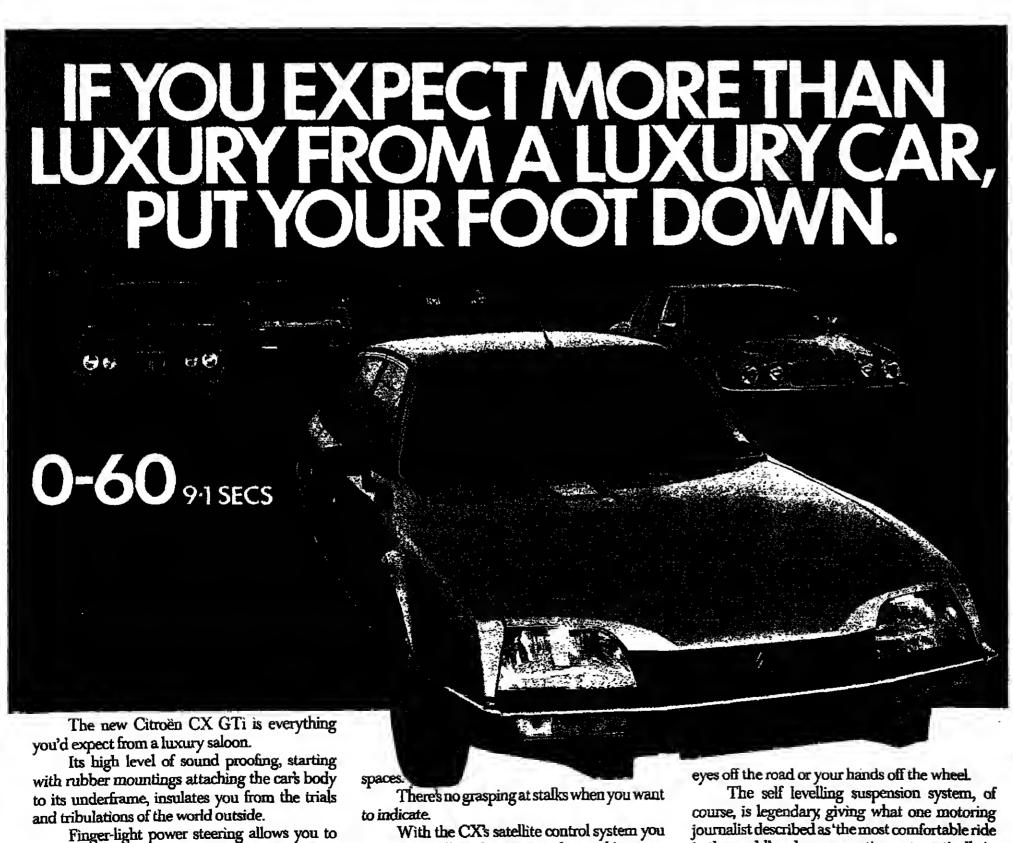
MATSUSHITA Battery In-dustrial says that it has de-veloped a carbon lithium battery which can be re-charged 1,000 times. It plans to sell the coin shaped re-chargeable battery for the same price as conventional unrechargeable lithium ones. Such batteries are used in

jou

calculators and watches. Matsushita says that it is the first rechargeable lithium battery for commercial use.

Conference

THE Second Financial Times Automated Manufacturing conference will take place on March 27 and 28. Confirmed speakers include Mr Jim Mechan, president of General Electric's industrial automation company in Europe, and Mr John Clancy of McDonnell Bouglas Automation. Details from the FT Conferences Department on 01-621 1355.



can operate all the functions without taking your

the event of a high speed blow-out allowing you to carry on as normal, braking and cornering until it's safe to stop.

But under the bonnet the GTi has something you may not expect from a luxury saloon. It's a new 138 bhp, fuel-injected 2.5 engine.

Put your foot down and it will take you up to 125 mph, accelerating faster than the Jaguar XJ6 4.2. BMW 525i, Audi 100 CD and the Rover 2600 SE.

The once quiescent power steering becomes: progressively more precise and firm as your speed increases.

There's barely any variation in driving control even in strong crosswinds due to the CX's aerodynamic shape and its self levelling suspension.

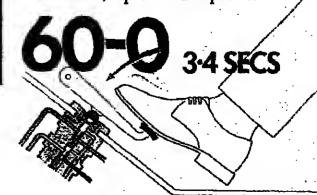
To improve the handling even more, Citroën have made the GTis suspension firmer, and fitted a stiffer front anti-roll bar.

Alloy wheels, low profile tyres and a rear spoiler are, of course, standard.

Put your foot down on the brake pedal and you'll find the CX GTi has stopping power to match its performance.

Its four disc brakes work on two completely separate power operated circuits which makes them respond quicker than conventional systems. while the built-in compensator virtually eliminates rear wheel lock.

So, whichever way you put your foot down in a CX GTi, expect the unexpected.



CITROËN CX GTI £10,790.

BP cancels delayed rig at Scott Lithgow

BRITISH PETROLEUM (BP) yesterday cancelled a nearlycompleted semi-submersible drilling rig or-dered from British Shipbuilders' Scott Lithgow yard on the Lower Clyde and demanded compensation of about £85m. The rig, originally valued at £60m, is o year behind

British Shipbuilders disputed the claim and referred it to its lawyers. It said it would finish work on the rig at the Scottish yard, then sell it on the open market.

Tha cancellation - threatened by BP two weeks ago - complicates still further the multi-sided negotiations over the possible takeover by a private company of the state-owned Scott Lithgow and the completion of a much larger and more semi-submersible drilling rig for Britoil.

Cancellation by Britoil in December of its £88m order which was two years late, left the yard facing closure. But the Government's decision to wipe away Scott Lithgow's debts has led to three private companies vying to take over the yard and win the contract for the rig

BP informed British Shipbuilders and Scott Lithgow of its decision in separate letters. The yard has 14 days to return the money plus inter-

est and damages. Damages amount to the maximum £5.8m allowed in the contract. Despite the original price of £60m, the costs on the order now total around £80m, it said.

Scott Lithgow has only one order remaining; e seabed operations ves-sel ordered by the Royal Navy in 1979 and about 18 months behind The Britoil order, only 30 per cent

complete, lies in numerous pieces about the yard with only parts of the hull joined together.

Most of the workers at the yard have been working on the BP rig; about 3,500 workers remain. The company is seeking 800 redundan-cies and several bundred workers are et present laid off.

British Shiphuilders' hopes of selling the rig oo the open market are likely to lead to further losses at Scott Lithgow, which last year ac-counted for £66m of British Shipbuilders' £117.4m losses.

Offshore drilling rig operators report little demand for semi-submersible drilling rigs. The Sedco-designed BP rig could be worth betweeo \$30m and \$50m (£21m and £35m). "We're finding that these semi-submersibles are both hard to lease and hard to sell," one operator

Howard Doris said it was still inter-ested in Scott Lithgow, but the BP order would affect the company's said yesterday.

British Shipbuilders must now

Dutch bid to secure cable TV

contracts By Raymond Snoddy

hope to transfer the yard to new

owners while completing the BP and navy orders. It could be a cru-

cial week for the takeover plans for

the yard. A provisional agreement between British Shipbuilders and

Trafalgar House - the shipping and property company - to take over the yard, expires tomorrow.

Britoil announced oo Friday that

its negotiations with Trafelgar House had reached the stage where

detailed contractual negotiations

But it emphasised that talks

would continue with the two other

companies hoping to win Britoil ap-proval to complete the contract and

take over the yard. They are the UK arm of Bechtel, the U.S. engineer-

ing company, and Howard Doris, the Anglo-French company which operates an offshore fabrication

Trafalgar House said it was still

in the running for Scott Lithgow, al-

though it had wanted to take on the

BP and naval orders as well. Bech-tel bas maintained it is only inter-

ested in the Britoil contract, and

would not take on the BP order.

evaluation of the yard.

yard in the Western Highlands.

BRITISH CABLE manufacturers may be about to face stiff competi-tion in the developing cable televi-sion market in the UK.

Dutch companies with years of experience in supplying specialised cable for large cable television systems in Holland are identifying the UK as their most important new

With Holland already 65 per centcabled, companies such as Pope and NKF, both Philips subsidiaries, are looking to Britain for future growth. NKF has submitted a bid to provide the cable for Windsor, one of 11 interim franchises chosen by the Government, and has already delivered 50km of trunk cable to British Telecom which is involved in five of the franchises.

Mr Paul Stoopman NKF's sales manager for telecommunication cable systems, said he saw Britain as the company's most important market in future. "It accounts for 50 per cent in my 1986 business plan," he said.

If the company fails to hreak into the UK market it could mean o loss of cable jobs at the company's Dutch headquarters.

ORTOLI CALLS FOR STERLING TO STRENGTHEN MONETARY SYSTEM

Britain urged to join the EMS

BY CHARLES BATCHELOR

THE EUROPEAN Community has benefited on balance from the Euro-pean Monetary System (EMS) but could achieve much more if sterling joined the arrangement, according to M François-Xavier Ortoli, vicepresident of the European Commis-

Without sterling, he said, the EMS could not be fully effective in establishing internal monetary stability or in exercising an influence outside the community. He was speaking in London yesterday at a two-day conference, organised hy the Financial Times, on "The City of Londoo and Europe - a 10-year ap-

M Ortoli said that membership of the EMS would not prevent tha UK from pursuing effective monetary policy, nor would it damage the competitiveness of British exports. Entry of sterling to the EMS, he d, would set the seal on a necessary mechanism for promoting common disciplines and would extend the admittedly small zone of

monetary stability. This would comprise one part of the opening up of a large European financial market to channel savings into capital investment. Linking stock exchanges, harmonising legal mechanisms and removing restric-tions on the flow of capital would

strengthen the process of commer-

sources into corporate finance.

Prof Brian Griffiths, Dean of the

City University Business School, said be had been initially very sceptical about Europe and the EMS. But the community had achieved a degree of exchange rate stability and Britain would gain by joining. Traditional British objec-tions no longer beld. The inflation rate had come down and it would be advantageous for sterling to be linked to the D-Mark.

Mr Roy Jenkins, MP, a former president of the European Commis-sion, argued that Britain should get its head out of the groceries' become more concerned with the political dimension of the community.

Europe was lacking in good politi-cal leadership, he claimed. He con-trasted the establishment of Nato in just 15 months, after the Second World War, with the paralysis of decision-making which had characterised recent meetings of the heads of EEC member governments.

Mr Jenkins called for Britain to achieve a long-term solution to the problem of its contribution to the EEC budget. Annual renegotiotions represented "the extras on the bill" which irritated Britain's partners. European farmers, be said, were

cial integration and attract fresh re- the U.S. or Japan. But the community must move away from devoting 60 per cent of its budget to agricul-

per cent of its wealth. Lord Selsdon, adviser on EEC af-fairs to the Midland Bank, called for a restoration of the historical renance upon which the City of Lon-don was based. Internetional bank

FINANCIAL TIMES The City of London and Europe CONFERENCE

lending should be directed more towards financing those countries with which Britain traded. He cited the example of Latio America, which represented only 2 per cent of British trade yet accounted for 20 per cent of outstanding debt.
Mr Win Bischoff, chairman of J.

Henry Schroder Wagg & Co, said some people must have wondered whether the enlargement of the European Community 10 years ago would mean a reduction in the imno more subsidised than those of portance of the Londoo financial

come the international financial capital market, the base of a deep and developing domestic market and a burgeoning offshore market. He said London financial institutions had, however, missed an op-portunity in the 1970s by not restructuring themselves as a large part of the American financial services industry had had to do. Euro-pean, and in particular, UK financial institutions, must keep their presence in their home markets but also make themselves felt in the

U.S. and Tokyo. Sir Nicholas Goodison, chairman of the Londoo Stock Exchange, said planning for change was no longer purely a domestic matter. The European Community was increasingly having an impact on what the exchange did.

The dismantling of fixed commis sions on overseas securities, due to come into effect later this year, and other changes would result io a substantial difference in the dealing system, he said. This should strengthen London's position as oumber three in the world league of international security markets, after the U.S. and Japan.

The European continental stock exchanges must in turn become more flexible in their domestic and

Groups accused of violating drugs code

BRITISH subsidiaries of three lead- tives within the UK drug industry ing U.S. drug companies and one and one of those executives leaked West German group, have been cit- the most recent report to Scrip, the ed for violating the UK's code of practice over the marketing and promotion of pharmaceuticals.

Schering group of West Germany.
The UK Code of Practice Committee, an arm of the Association of the British Pharmaceutical Industry (APBI), has upheld several complaints against the companies, including charges of excessive hospitality and misleading advertising of

prescription drugs to doctors. Findings of the committee are pharmaceutical newsletter.

SmithKline was said to have violated the code in 11 different cases The companies are: Abbott
Laboratories, Syntex, Smithkline
(all U.S.-owned), and Schering
Chemicals, which is part of the accused of using misleading adver-tising with its sleeping pill Noctam-

> Syntex and Abbott were cited for excessive hospitality. In the case of Syntex, a doctor complained that the company had offered to take him and his wife either to dinner or to a theatre or make a donation for surgery books and equipment.

No sanctions are taken against meant to be confidential. Last year, however, it was agreed that they would be circulated to senior execusion from the APBI.

Government encourages private railway lines

BY KEVIN BROWN, PARLIAMENTARY STAFF

THE GOVERNMENT wants to en- the line from Southend, Essex, to courage schemes to privatise parts London's Fenchurch Street station. of the rail oetwork, Mr David Mitchell, Transport Under-Secretary, told the House of Commons

Mr Mitchell told MPs: "Proposals for privatisation of various routes will be of interest and will be encouraged by us, but they must be commercially ottractive to British

He added: "We have set BR very stiff targets to be achieved and it would be quite wrong to undermine which by insisting oo schemes which are oot commercially ottractive to the British Railways Board."

Mr Robert McCrindle, a Conservative MP, said travelling conditions for commuters would be improved substantially by privatisa-

Brengreen, in partnership with Rothschilds Bank, proposes to take over management of the line while BR would remain responsible for track and signalling. Brengreen says it could cut the workforce from 680 to 250. It would lease new roll-ing stock equipped with interiors like the first-class compartment of an airliner, with reserved seats and newspapers provided. Sponsorship of individual carriages would be

Mr Mitchell also told the Commons that the Government intended to hold further talks with BR on the development of commu ter services into London. Mr Peter Snape, a Labour spokesman on tion. He urged the Government to transport, said BR bad cut services view lavourably the proposals by the Brengreen group to take over times in less than seven years.

With the new National Savings Deposit Bond, every penny of the 111/2% pa interest is credited in full.

If you're a taxpayer you will, naturally, have to pay income tax on this, but only when it's due.

If you're a non-taxpayer, you simply keep the lot.

Designed for longer term investments. The bond is designed especially for investors seeking a longer term investment at a premium rate of interest.

The bonds can be a minimum of £500. The

bought in multiples of £50 with maximum holding is £50,000. You can have all or part

of your bond repaid at 3 months notice. Once a bond has been held a full year, you do not lose any interest when it is repaid. Bonds which are repaid in whole or in part within a year of purchase will earn interest at half the published rate on the amount repaid.

Daily interest. The interest rate currently stands at 111/2% pa and is

National Savings L

calculated on a daily basis. All of that interest is credited in full on the anniversary of your deposit.

From time to time the interest may vary, but we will always give six weeks notice of any change and the rate will be kept competitive.

How to buy

Almost anyone can invest in Deposit Bonds – personal investors, including children and two or more people jointly; and trustees, companies, clubs, voluntary bodies, etc.

If you are a personal investor, you can buy in two ways. You can send the application form in this advertisement direct to the Deposit Bond Office—make out your cheque (not cash) to "National Savings."

Or you can ask for a combined prospectus/application form at a Post Office and make your deposit there. If you pay by cheque, make it out to "The Post Office".

Trustees, companies, voluntary bodies, etc., should use the application form below.

Interest will be earned from the day you buy your bond at the Post Office or, if you use the application form below, the day your deposit is received at the Deposit Bond

Buy Deposit Bonds now and start earning your interest in full.

SAVINGS

Gas '20% underpriced'

BRITAIN's gas is underpriced by as much as 20 per ceot, according to official calculations circulating in Whitehall They also suggest that electricity

could be underpriced by perhaps 8 per cent on certain criteria. These figures, which are not accepted by the industries, are being studied by senior ministers who

want to make the financial targets

for gas and electricity very moch tighter in the medium term. They are likely to be the subject of some tough argument between the Treasury and the Department of Energy, with the Treasury pressing the case for "economic pricing" on much tighter criterio than have

been applied so far. One of the arguments will be about when the electricity industry should achieve e rate of return on its assets of 5 per cent, compared with the 1.4 per cent target in the current year.

In the present state of the indus-try, a 5 per cent rate of return on assets would require prices to be raised by perhaps 8 per cent, ac-cording to one estimate.

Over e period o 5 per cent rate of return could be achieved by higher efficiency, but the Electricity Council does not appear to think this would be feasible within the next 10

Treasury ministers, on the other hand, seem likely to press for a 5
per cent target on a much shorter
per cent target on a much shorter
timescale, particularly in view of
their ambition to privatise part of
the industry. This implies that
the industry. This implies that

prices would oot be able to go on falling in real terms On gas, the hard-line case rests oo a study of the corporation by ac-countants, Deloitte, Haskins, Sells, published last year. This suggested that o formula for economic pricing which, according to Whitehall updates, might require an increase of as much as 20 per cent. But earlier this month British Gas formally re-

jected the report's criteria.

The latest argument over fuel prices has emerged just before the publication of e report by an all-party committee of MPs on energy pricing. This is expected to criticise strongly the Treasury's role in forc-ing prices higher than the industry and the Department of Energy

The background to the argument bowever, is a strategic review of the economic pricing formulae now un-der way within Whitehall. This is expected to be complete in time for the industries to raise their prices to consumers, if necessary, in the early part of 1985.

 NEARLY 20,000 mineworkers were sent home for the day without pay as a result of the overtune ban by the National Union of Mineworkers which is now in its 18th week. Miners were laid off while essential safety and maintenance work was corried out. This work is normally done as overtime at weekends.

PROSPECTUS*

DESCRIPTION DESCRIPTION

1. National Savings Deposit Bonds (bonds) are Covernment securities issued by the Treasury under the National Loans Act 1968. They are registered on the National Savings Stock Register and are subject to the Statutory Regulations relating to the National Savings Stock Register for the time being in force, so fer as these are applicable. The principal of, and micrest on, bonds are a charge on the National Loans Fund.

PURCHASE

PURCHASE
2.1 Subject to a minimum purchase of £500 (see paragraph 3) a purchase may be made in multiples of £50. The date of purchase will for all purposes be the date payment is received, with a completed application form, at the National Savings Deposit Bond Office, a Post Office transacting National Savings Bank business or such other place as the Director of Savings may specify 2.2 A certificate will be issued in respect of each purchase. This certificate will show the value of the bond and its date of purchase. This certificate will be replaced on each anniversary of the date of purchase and on part repayment in accordance with paragraph 5.2 by a new certificate shows the total date of date of purchase. accordance with paragraph 5.2, by a new certaincate showing the updated value of the bond, including capitalised interest.

MAXIMUM AND MINIMUM HOLDING LIMITS

MAXIMUM AND MINIMUM HOLDING LIMITS 31 No person may hold, either solely or formity with any other person, less than £500 m any one bond or more than £50,000 in one or more bonds. The maximum holding limit will not prevent the capitalism of interest under paragraph 4.3 but capitalised interest will count towards this limit if the holder withes to purchase another bond. Bonds inherited from a deceased holder and interest on such bonds will not count towards the maximum limit. Bonds held by a person as trustee will not count towards the maximum which he may hold as trustee of a separate fund or which he or the benitratry may hold in a seminal catacity.

personal capacity
3.2 The Treasury may vary the maximum and minimum holding knots from time to time, upon giving notice, but such a variation will not prejudice any night enjoyed by a bond holder immediately before the variation in respect of a bond then held by him.

INTEREST 4.1 Interest will be calculated on a day to day basis from the date of purchase up to the date of repayment. Subject to paragraph 4.2 interest on a bond will be payable at a rate determined by the Treasury, which may be varied upon

be prompt as the determined by the freestry which had be called appropriate as 2 The rate of interest on a bond or part of a bond repaid before the free anniversary of the date of purchase will be half the rate determined by the Theatury in accordance with paragraph 4 f, unless repayment is made on the ith of the sole band holder. erestion a bond will be capitalised on each anniversary of the date of ourchase without deduction of income rax, but interest is subject to income

tax and must be included in any return of income made to the Inland Revenue in respect of the year in which it is capitalised.

REPAYMENT

REPAYMENT
51 A holder must give three calendar months notice of any application for repayment before redemption but no prior notice is required if application is made on the death of the sole bond holder Any application for repayment of a bond must be made in writing to the National Savings Deposit Bond Office and be accompanied by the current investment certoficate. The period of notice will be calculated from the dare on which the application is received in the National Savings Deposit Bond Office.
52 Application may be made in accordance with paragraph 51 for repayment of part of a bond, including capitalised interest, but the amount to be repaid must not be less than £50 or such other figure as the Treasury may determine from time to time upon giving monce. The balance of the bond remaining after repayment, excluding interest which has not been capitalised, must be not less than the minimum holding limit which was in force at the date of application. Where part of a bond has been repaid a new certificate will be issued and the remaining balance will be treated as having the same date of purchase as the uniqual bond.
53 Payments will be made by crossed warrant sent by post. For the purpose

5.3 Payments will be made by crossed warrant sent by post. For the purpose of determining the amount payable in respect of a bond the date of repayment will be treated as the date on the warrant. 54 No payment will be made in respect of a bond held by a minor under the age of seven years, either solely or jointly with any other person, except with the consent of the Director of Savings.

TRANSFERS 6 Bonds will not be transferable except with the consent of the Director of Savings The Director of Savings will, for example, normally give consent in the case of devolution of bonds on the death of a holder but not to any proposed transfer which is by way of sale or for any consideration.

The Treasury will give any nonce required under paragraph 3.2, 41,52 and 8 in the London, Edinburgh and Belfast Gazettes or than y manner which they think int. If nonce is given otherwise than in the Gazettes, it will as soon as reasonably possible thereafter be recorded in them.

S Each bond may be held for a guaranteed initial period of 10 years from the purchase date. Thereafter interest will continue to be payable in accordance with paragraphs 4 I and 4 3 until the redemption of the bond. The bond may be redeemed or her as the end of the guaranteed initial period or on any date thereafter, in either case upon the giving of six months notice by the Treasury. The Director of Savings will write to the holder before redemption, at his last recorded address, informing him of the date of redemption.

NATIONAL SAVINGS DEPOSIT BOND—Application to purchase To the Caposit Bond Officer, Cept FT5, National Savings, Glasgow G58 1S& Note: Minimum purchase is \$500 Maximum holding \$50,000 All purchases must be in multiples of \$50. BLOCK CAPITALS PLEASE McMrs.Nas Note: If the Bond is to be held jointly the names and addresses of all. Date or littrh to be held jointly the names and addresses of all testendal for correspondence will normally be sent to the first named holder under 7 year olds! NAME AND ADDRESS TO WHICH DEPOSIT BOND SHOULD BE SENT Note: If the Bond is to be held jointly all the parties must sugn above. Persons signing for children under 7 should also state relationship here.

Telephone start-up with a U.S. connection

Jason Crisp reports on an electronic message service

business. We are copycats. We take a U.S. service which stradputers and communications and transplant these services across the ocean," says Allan New-mark, a Wall Street investment banker, with perhaps undue

Next week Newmark will see his latest start-up open for business. Called Kensington Datacom, it provides electronic lieves are of particular use to

It is the second company launched by Newmark in the UK to take advantage of the cations environment and is soon to be followed by a third, offering a security service.

The first company, Callog, has established a strong position in the UK market supplying a low cost device for monitoring telephone use on small private telephone exchanges. Several of Callog's investors, including the Post Office Pension Fund and J. Henry Schroder Wagg, bave

of £1m. Kensington Datacom's service.

called One to One, is a form of electronic mail box. And most of the company's investment has been in computers and telecommunications equipment at its beadquarters in Pimlico, London, to which all customers will be linked.

The service is an example of so-called Value Added Network Services (VANS)—widely seen as major growth areas—which, broadly speaking, are any service offered on the telephone network other than the straight re-sale of voice circuits.

Customers of One to One need to bave either a microcom-puter or a communicating word processor. They will connect to the service via an ordinary telephone line with a modem (a device which allows computer signals to be sent along the line) and special software. When connected, customers will be able to send and receive telexes. The system can also be used as an electronic "mail

which starts with a share capital One to One by using it as a remote word-processing system. Harvey Coleman, managing director of Keosington Datacom

who was recruited from British Olivetti, claims that One to One bas been based on the best of the services available in the U.S. and then adapted for the British market. He believes its services are easier to use, more flexible and often chaaper. The reason the company may

attract small businesses, for

example, is that they can gain access to the telex network through One to One without the cost involved of having a terminal installed and a line assigned. Kensington Datacom claims that any company having its own telex terminal and line needs to use it for a minimum of 11 minutes a day to justify its cost—a greater usage than many small firms may require. "I have two main markets. The small businessman who bas already invested in a personal



Harvey Coleman, managing director, and Jeff Fishel, marketing manager, of Kenzington Datacom: two

receive telexes confidentially at service. their desk as well as using the Says

One to One faces some well established competition. well established competition, although the market is still embryonic. The two leading public electronic mail aervices are: British Telecom Gold, based on ITT'S Dialcom service in the U.S.; and Comet from Italy the computer services. Istel, the computer service group owned by BL. The new company also faces competition from telex bureaux and Micro-

So far Kensington Datacom has found that small companies are mainly interested in the service for the cheap access to telex, and larger organisations are interested in electronic

Unusually the company is marketing its services through office equipment and microcomputer dealers, which are more used to selling hardware rather than a service. It bas chosen this route for two reasons. First, it is a relatively low cost service and therefore unsuitable for direct salea. Second, the dealers know who has already bought a micro-computer and would therefore be most interested in the One to One service.

Coleman originally expected to have 2,500 to 3,000 customers by the end of this year.
Although the service does not begin until next Tuesday, he now says: "I think we may quadruple that in 12 months."
If the company does meet if the company does meet its ambitious targets it will not be many years before it is seeking public finance. Allan Newmark comments: "The target is to go public and by whatever is the best route at the time."

any significant extent but Spec any significant extent out spec-trum has got its feet wet and since the lale 1970s has had a commercial relationship with Groeneveld BV of Dordrecht in Holland, a private company in the domestic and export safety equipment field. Groeneveld

Success in bringing the two companies together will not only depend on Spectrum's technical skills. (It may be a market leader in the UR, but

The City-based shareholders Exporting, indeed, is a major leaving Oakes and other indivi-priority. Itex has not been dual founders with 20 per cent involved in selling overseas to and six per cent respectively.

Voluntary register of names fails

A VOLUNTARY register of UK of the register was that it en-businesses, designed to replace abled new traders to check the official register abolished whether the name they gave just under two years ago, is to be discontinued for lack of support Just 7.000 businesses regis-tered in the period, against a possible 120,000 a year if regis-tration had been compulsory. the only country in Western Europe and North America without some form of registra-

tion for new businesse The outcome is a blow to Alexandra Roney, legal council-lor of the London Chamber of Commerce and Industry and whose brainchild the register was. She instigated the idea after the Companies Act 1981 cancelled the obligation of new businesses to register at Com-panies House. Instead, a re-quirement was introduced that so-called "non-companies," such as sole traders and partnerships, should only have to display de-tails of their trading name and address in a prominent position

on their premises.
One of the major advantages

whether the name they gave their businesses conflicted with an existing one - which could give rise to possible action in the courts.
The old register, which dated

from 1916, was axed as part of the Government's pledge to cut bureaucracy and public spending. It was distinct from the arrangements which apply to limited liability companies, which have always had to file details of their existence with a

details of their existence with a central registry.

The LCCTs voluntary register was a joint venture with three other chambers of commerce in Birmingham, Cardiff and Merseyside, and a company search agent, Souter and Co, a Chepstow-based specialist in trade marks.

Though registrations will be

Though registrations will be suspended from tomorrow the LCCI's Business Registry will continue to offer a search facility of information already

Arnold Kransdorff

AT THE beginning of 1980, David Oakes got the sbock of his life. Figures for January of that year showed that sales of his small coated plastic lenses business Spectrum (St Helen's) bad plunged 60 per cent and to make matters worse, the representative of a key corporate customer suddenly announced that be would probably not be buying again until June at the earliest.

While many other small companies hit by the widespread de-stocking in British industry Oakes was among those who somehow managed to survive. So it is one of the pleasanter ironies of life that be has recently persuaded the merchant bank, Hill Samuel, through its Fountain Develop-ment Capital Fund, and Citibelp him buy out and merge over the last 15 years.
his business with the very company which inadvertently bad time basis in 1967 in converted compounded his problems ex- premises in St Helen's, Mersey-

Institutional support for the merger of Spectrum, which had the industrial eye protection sales of around £350,000 last market and, more recently, has year, and the much larger Itex also been involved in sub-con-

computer or communicating word-processor. There is also a benefit for managers in large companies who can avoid the net 800, which can offer mail box and telex services through Prestel, the public viewdata bottlenecks of their telex rooms.

Tim Dickson explains how a specialist lens-maker bought its way out of a marketing problem

A direct route to the end-user

based primarily on an assess- Defence. ment of Oakes' technical knowhow and management record in the chemicals and plastics in-dustry. But the deal deserves

work in which it played no logical part. Secondly, if all goes according to plan, it offers Spectrum a

means of overcoming the mar-keting problems which arguably have stunted its development side, Spectrum manufactures lenses, filters and windows for

The company boasts high precision skills in optical tooling and moulding—the result of considerable investment in

Firstly, it offers Itex, formerly claims to be alone in the UK a relatively insignificant himb of the giant mining group, RTZ, a way out of a big company framework in which it played to the interior surface of resistance to abrasion bad been the one big advantage of using Spectrum's problem over the

years, however, bas been its dependence on the handful of major UK safety equipment suppliers who market and sell suppliers who market and sell
the complete product. Typically
these companies supply beadto-toe protection—buying in or
assembling safety belimets,
goggles, clothing, footwear, etc.
—but when they accepted a new
product or component from
Spectrum it was generally on Spectrum it was generally on

Safety (sales in 1983 of £3m) is tract work for the Ministry of an exclusive basis. Competitors then tended to react by asking for similar equipment which incorporated slight design difference and involved

additional tooling costs.

To capitalise fully on its R and D investment Spectrum bas therefore been searching for protection devices.

Oakes spotted his chance of

Oakes spotted his chance of pursuing such a strategy when Itex's parent company, Thomas Ward, was acquired by RTZ after a bitter take-over battle in late 1981. Oakes, appropriately, bad been managing director of a then RTZ subsidiary between 1963 and 1970 and calculated—rightly—that the minerals giant would be a the minerals giant would be a willing seller of Itex if be offered the right price. It took eight months however, between his first approach to the com-pany in October 1982 and the agreement in principle to sell

in July last year. (Indeed, the £1,2m deal was not ficially com-pleted until early last month.) Itex is a well established and

profitable manufacturer and distributor of a range of safety equipment and, according to Oakes, will bring several bene-fits to Spectrum. Besides the immediate reduction of overbeads and some modest rationalisation of facilities, the company should provide the desired route to the marketplace for Spectrum's eye and bead protection products. Oakes sees potential in the military and defence fields — both at bome and overseas — and is particularly excited by a Ministry of Defence contract for prototype production of a gas mask intended to be technically acceptable for the next 20 years.

Exporting, indeed, is a major

in fact belped Oakes back on bis feet after the early ravages of the recession by injecting £127,000 for a 52 per cent equity stake in late 1980.

there is plenty of competition in the U.S.) Oakes' ability to motivate the 12-strong Itex sales team and to work together with the existing Itex manage-ment will also be vital.

are certainly impressed that Itex's commercial manager and chlef accountant are staying behind and between them will subscribe for six per cent of the enlarged equity. Citicorp and Hill Samuel bave 68 per cent,

In brief ...

A SERIES of one-day small firm "readshows" begins at the South Bank Business Centre in London on Thursday. Organized by the London Enterprise Agency and the London Chamber of Control of C merce and Industry, the initiative is aimed particularly at existing businesses and bankers and local authority representatives. The road-show will travel to Tower Hamlets, Ealing, Islington, and Greenwich.

A FREE half-day information session has been organised at the Manchester Business School next Saturday. Participants will find out about the school's New Enterprise Programme—which in the past few years has helped 250 new businesses off the ground— and will hear from successful business people in the North West who have already benefited from the programme. Further information from Dr George Lester, 061-273 8228. Ext 319.

THE Eighth Small Business Management Teachers' Pro-

gramme will be held at Dur-ham University Business School from July 2 to 13. Its sim is to help those who wish to develop the teaching of small business management education within their organieducation within their organi-sations. A limited number of bursaries is available thanks to sponsorship from the Department of Trade and Industry and Barclays Bank. Further details and applica-tion forms from Professor Alan Gibb, Small Business Centre, Mill Hill Lane, Dur-ham DHI JLR. bam DH1 3LB.

HALF-en-hour's air time is promised to the 12 finalists in a new British Small Busiin a new British Small Business Competition organised by the Radio-4 Series "Enterprise" and the Radio Times. Businesses with a turnover of less than 50 people and which have been successfully trading for up to five years, are invited to describe their actievement. The winner will get £10.000. Dessits from get £10.000. Details from BBC Publicity, Broadcasting Centre, Pebble Mill, Bluming-ham BS 7QQ (021-472 5353). The competition closes on March 19.

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THE ARTS

Jerusalem in Paris

reports on a spear-carrying blood and guts of early verding were nowhere. Spears a sluggish cohort of chorus and banner-waving, supers. The of early verding were nowhere. rare Verdi

lured to Paris by the theatre's ancient fame during the early and middle 19th century. The latest addition is Jérusalem (1847), Verdi's first French opera, a thorough-going revision with much new music of his I lombardi alla prima crociata, written for Milan four years earlier. Though Jérusolem sank into obscurity, at least two leading Verdians, Ursula Günther and Julian Budden, nave come out firmly for the superiority of the more mature French work to I lombardi. For Budden Jérusalem represents Verdi's coming to terms with French opera, which "fired his dramatic imagina-tion . . and in general made possible the amazing advances of the next few years."

The French librettists Royer and Vaez changed the Lombard crusaders into followers of the Count of Toulouse. They added a new twist by which the Count's brother Roger's bungled attempt to assassioate the knight Gaston, betrothed to the Counte daughter Hélène, is flaccid musical surroundings, caused by Roger's incestuous The Gaston of Veriano Luchetti, passion for his neice. The inspite of some well-moulded trigue is complicated and not singing, also sounded discourengrossing. The crusading backaged, relapsing into pinched
ground is used less as a unitying thread than as an excuse Ideally Roger needs a bass of
to introduce local colour, with greater amplitude and depth introduce local colour, with divan and harem scenes in the arah town of Ramala, on the way to Jerusalem. But Verdi's (at that stage) short-term view of drama produced its own re-wards. Jérusalem is a rich and

varied score.

The fairly sound intentions of the producer Jean-Marie to the grand romantic style, cry out for striking tableaux and eeping animation. All they elsewhere,

can still produce a spectacle in The Peris Opera is gradually restoring to the repertory neglected works written for the bouse by foreign composers Petipa ballet Raymonda.

Donato Renzetti's evident enthusiasm at the conductor's desk only occasionally pulled the performance together. Some ensembles kindled, some of the remarkable instrumental detail was brushed in with not quite appropriate delicacy (is the hrilliance of the Paris woodwind fading?), but this was soft-pencil Verdi, with little crispness or tension. The Opéra chorus is no longer the exciting body it was quite recently. Happily some of the old fire returned for the fine ensemble in the crusaders' camp, just before the once-famous trio for Heleoe, Gaston and Roger. Hélène, the only character to arouse much sympathy or interest, is a formidable part. Cecilia Gasdia looks the very

image of a romantic prima donna, well served by the coslumes of Claude Gastine. The voice is limpid, appealingly expressive, with courage and agility for the hravura flights. She sang too often under the note, as if discouraged by the than Silvano Carroli's, but this able performer was, as ever balefully effective.

The Italian artists made genuine and not unsuccessful effort to get the French text across. In any case there were idiomatic contributions from Alain Fondary (a baritone with a voice at once smooth and for-Simon were undermined by a volce at once smooth and for-first-night unreadiness and, more damagingly, lack of con-viction in the performance. Legate and Jean-Pollippe Mar-Fabio Palamidese's architectu-ial sets, modern-idiom salutes squire Raymond, Kenneth Colllns sang and moved with pre-cisely the conviction lacking

Alfred Brendel/Festival Hall

Andrew Ciements

Two and a half Schubert pattern making; still highly consonatas in Mr Brendel's recital on Sunday afternoon; though the fragment — the C major First-movement exposition resonata D840—is as substantial peats were observed in both the earlier sonatas, but not in Much of the piano playing was hugely impressive; following this artist through territory he but when it is played with such page already about a source and perfectly played. seemed as if the final work in coveries even here; emotion was about his business. "Graphic," the programme cast a shadow still held on a tight leash. Some for example, is quite neutral in back onto its predecessors; marginally unexpected accelesome of the perplexing features of both the C major and A minor D784 sometas could hest be exmovement also there was a hint that effectively establishes the plained in terms of an approach of tiredness; the chording lost which took the B flat sonata some of its firmness, rhythmic

which took the B flat sonata D960 as its controlling norm. How else to comprehend an almost indolent opening to the erringly towards its conclusion, C major, pulling together its bolding the concentration of the C major, pulling together its dramatic threads only gradually and never quite realising the full dramatic potential of the development, and an Andante that screnely spun off its figuration without exploring the darker hints in its modulations? The lack of unflinching dramatic contrast in the A minor was a more serious drawback. No question of interpretative alternatives here, the first movement should be more fiercely argued, its contours less accommodatingly shaped, design, management and supply Yet Mr Brendel followed the of technical skills and hardware

trolled, yet of total architec-tural certainty.

coolours sometimes blurred. But the sonata still travelled unaudience as surely as that of its performer.

Anthony Field joins

Theatre Projects Anthony Field is to leave his post as finance director of the Arts Council to become financial director of Theatre Pro-jects, a company that plays a leading role in the busine Allegro with an Andante as to the theatre, leisure and perfectly turned as one could communication industries wish, and a finale of glinting world-wide.

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Putting Bonnard at the top table

tion which demonstrates the the hand that holds the brush enduring ability of France, in must move and all painting as art as in all things, to cast the the studio dictum has it, is in revolution of the moment in some sense drawing.
terms of solid bourgeois pre- And "painterly," mildly
occupation and achievement approbative, carries the sense terms of solid bourgeois pre-occupation and achievement Such indeed, would seem to be of the painter's physical en-the character of the modern gagement with his material, movement in painting, and and the quality of his bandling the character of the modern gagement with his material, movement in painting, and and the quality of his bandling especially so in its heroic as be works the surface of the earlier phases that we know canvas: which leads on to the familiarly as impressionism and secondary, rather more specific post - impressionism: Manet, Degas, Renoir, Cezanne, Monet, Pissarro, Vuillard, Braque,

Matisse, and Bonnard of course. That 'of course,' bowever, is a fairly late assumption; for, obvious though Bonnard's standobvious though Bonnard's standing in such company may now be to us, it was for many years not at all so clear. Art history and criticism are inexact disciplinea which will setze upon any term, category or usage that offers the merest hint of certainty, definition, or just plain usefulness. And post-impressionism once seemed so clear, so positive and precise, its four principals, Seurat and Cézanne, van Gogb and Gauguin pointing the way so neatly towards the severities of cubism and incipient abstraction—Mondrian, Pleasso and all—on the one hand, and to ex--on the one hand, and to expressionism - Matisse, Picasso and all — on the other. Where was the room in such a scheme for a Bonnard, with his intimate, hedonistic, painterly

We do well to remember in this connection that even Matisse, so long secure in the pantheon, bas had his moments when his close domestic interests have seemed a shade too trivial and indulgent for the more high-minded of observers. But the various study of art, inexact as it may be, is nothing if not naturally and deeply revisionist, and one of its most fruitful developments in recent years bas been to put upon post-impressionism, as its first precision bas come to be seen as false and misleading, a more generous, broadly temporal reading. It is within this wider critical scope that Bonnard can now be given his due, and seen not just for his peculiar quali-ties and particular achievement, but as one of the three or four greatest painters of the 20th

Rather more to the point, it is to Picasso and Matisse, and perhaps to Braque, that the comparison most closely stands, not in kind but in distinction.
Of them all it must be said at
once that Bonnard is the purest
painter—which is where we come necessarily to some technicalities. All painters use in combination, but across an infinite scale of emphasis, colour and tone, line and mass: has already charted so poise and perfectly placed and there are one or two conthoroughly on record is inevitarticulation a second hearing ably a fascinating study in would have been sheer pleasure. Which to indicate something of emphasis and shading. Here it There was no room for new dis- the way in which each one sets

suggestion of his not using, as the dictionary puts it, clearly defined outlines. Such are the two poles, the light and dark or not and cold as it were, that between them compreheod the painter's sphere, and so it is that we can say that Picasso and Matisse (and it is Matisse who stands the closest of the two in relation to Bonnard), for all the intensity and vibrancy of their colour, the richness, subtlety and tactile invention of their surfaces, and the sheer physical power of their images, are essentially graphic in their work, and Bonnard who is most the

The paint itself does the The paint itself does the work: it is not the image that has been set out, though that may be read well enough, that we see first of all, nor the physical sensation of the colour as such (as it might be with Matisse) that we feel, hut the physical presence of the paint as paint. Laid so lightly, rich and delicate, upon the surface, each mark and stroke holds its and delicate, upon the surface, overlook, decry, even forget, each mark and stroke holds its Against the works of his conplace, and only then begins to temporaries in that first decade work with and against its of this century, Picasso moving neighbour, hovering and shif-

painter.

So the latest French crisis unfolds; and it is by the nicest conincidence that at the very height of the late hlockade, there should open in Paris an exhibition which demonstrates the disconstructed image, that the work is more ting forward or back according to the pitch and resonance of fauvism. Bonnard's contribution as shown in the first room at the tensity and tone. It is not by suggest movement. But then the drawing at all, which with radical. tensity and tone. It is not by the drawing at all, which with Bonnard is ever wayward, quirky and idiosyncratic, that the pictorial space is estab-lished and the image shimmered into focus, but by this infinitely subtle modulation and expression of colour through touch. The quality is one which painters know and recognise through their fingers' ends, and Bonnard has ever been a painters' painter.

The exhibition of his work

just opened at the Centre Pom-pidou in Paris (until May 21, and then to Washington and

Dallas) is as physically ravishing a treat as one could wish to enjoy: some 63 paintings in all, which are bardly too many, that take us from the youthful Nabi of 1890 to the old man of nearly 80 and the month of bis death, January 1947. But those early years are skated over some what, the true start being the turn of the century with the painter putting the experiments and principles of the Nabis he-hind bim, the lessons taken from the Japanese thoroughly absorbed. The painter we would recognise nearly 50 years later declares himself straight away, one of clear, indeed extraordinary maturity, a sensibility fully formed. That very consistency, perhaps, bas helped obscure the true scale of his achievement, for what is familiar we come first to expect and then to

But he was no obsessive

theorist, or experimenter, his

preoccupations personal and domestic, his obsession rather

his commitment to his practice as a painter as it related to the experience of his private world that he, like all true artists, evidently sought to fix, and so convey, through the work. It is a hounted, poignant idyll that he chases down through all those years, a perfect moment a goldeo age: a summer evening heneath the trees, the garden beyond the terrace in the twilight, the fruit on the table, the same ideal girl, endlessly aelfregarding, washing, drying, stretching and preening herself before the mirror. The figures in bis landscapes and interiors are so often shadows merely, flitting at the very edge of sight, figments of the imagination with whom somebow conspire to share the vision and the dream, not look in upon from the other side.

The miracle is that such mere dabs and touches can conjure up eo touching and conjure up eo touching and affecting a response: we neither look for nor expect any exact representation, and yet the sensation rings so very true that we can hardly bear to look away—for the sun still shines, and the young girl still turns to ber bowl beside her on the table. "I bope my painting will last," Bonnard wrote in the last year of his life, "and won't crack. I would like to appear before the young painters of the year 2000 with the wings of a butterfly."

Boulez/Festival Hall

Dominic Gill

Twenty years ago almost to vision of a much earlier work, the day, Pierre Boulez took the and Improvinction sur Mallarmé conductor's rustrum for the first III from 1960 was performed in time in front of the BBC Sym- a new version (1983), now dephony Orchestra; his concert with the same orchestra last Friday, though it was only billed as part of the LOCB's continuing "Music of Eight Decades" series, inevitably had something of the air of an anniversary celebration versary celebration.

There were no announcements, no speeches (although Boulez consented to introduce the evening with a pre-concert talk). But the Festival Hall was nearly full for the occasion, and Susan Bradshaw's tribute in our programme will doubtless have programme will doubtless have summed up the sentiments of many present: "Just as Pierre Boulez the composer influenced the etyles and compositional techniques, as well as the musical thinking, of a whole generation of his contemporaries during the 1940s and 1950s, so the work of Boulez the conductor and programme-planner was to have an equally planner was to have an equally far-reaching effect in moulding the habits and attitudes of a new generation of performers and concert-goers during the 1960s and 1970s...it is fascinating to speculate that the history of western music over the last 30 years or so might have evolved quite differently had it not been directed to such an extent by the energy and an extent by the energy and determination of this one extraordinary musician. . . ."

In this concert Boulez the composer was also represented. by two works, both essentially dating from the 1960s—although

a new version (1983), now definitively revised. Like most Boulez works of that period, they are a restless cascade of contrasts — of textures and timbres, frenetic and static; solo and concerted, in every register and dynamic range. Though the third Improvisation now modifies some of the more improvised earlier random are practical earlier random processes, the character of the music, and its effect, are essenmusic, and its effect, are essentially the same; a kaleidoscopic variety of timbres and gestures, always shifting position, and especially relative position, at electric speed. It is this remarkable sensitivity to the fast-moving mesh of instrumental sound which gives the music its most haunting quality, and its peculiar nervous charge.

Boulez began his programme, just as he once used to in the trail-blazing days two decades ago, with Webern's op. 6 and op. 10. The manner has not softened, but it has relaxed, softened, but it has relaxed, with the years; less glacial exactitude, more vivid dramatic pointing—more concern especially for the poetical separation of aounds, and for the silences between them. They were stirring performances, bright, brilliant, exquisitely shaped—has his once unbearably hectic account of Webern's Das Augenlicht, I wonder, similarly mellowed? For his finale be gave exhibitating and savage illumination to Bartok's most austere and savage orchestral score, The Miraculous Mandarin, firing the BRC Orchestrato an electric display of anni-Le Soleil des eaux, for darin, firing the BBC orchestra orchestra, soprano solo and to an electric display of annichorus, is actually a 1965 reversary eloquence.

NLC Choir/St John's

Dominic Giji

The New London Chamber and large percussion section, the serious lapses, and rich in success. I trust that Sunday's concert was only a temporary fall from grace: it was, at any rate, the first thoroughly disappointing event by the Choir that 1 have attended.

Choir's enterprising combina- piece sets a mosale of Latin and tions of old and new choral French texts about Babylon to music are byl now an established the musical equivalent of mixed and stimulating part of London's plasticine-at its most charactermusic are by now an established ful, a muddy hybrid of Hinde-far bas been notably free from mith and Messiaen, sprinkled serious larges, and rich in such with "modernist" gestures, and sustained by a dogged reliance on sequences and ostinates, that would hardly pass muster at a school concert.

The first half was devoted to Monteverdi. The Choir's account

It was an understandable indulgence of the Choir's founderconductor James Wood to include a work of his own some pressive Both Ardo avvanpo where in the series, but a serious failure of the self-critical faculty to include a work of such filmsy musical pretence as his Cantata tailure of the senterment racing trom the eighth 900K, nowever, to include a work of such filmsy nusical pretence as his Cantata II. nearly 25 minutes long, which took up the whole of the concert's second half. Scored for choir with organ, two harps

Gwyneth Jones/Covent Garden

Max Loppert

Sevres, but since that time it has been cruelly chipped, cracked, and by its owner heedcracked, and by its owner heedlessly treated. Early on in the driven or inddering climaxes, evening, it seemed that the the modes of non-legato uttersoprano might actually get by ance, the blurred words and on the abundant warmth and bumped lines, would make sincerity of her personality, on tedious reading, and perhaps her still vibrant gift for the wisest course must instead dramatic identification and proisetian—in the opening Schuisetian—in the opening Schu-

and even in a handful of the But in the Mahler, Brahms, less continuously fraught and Strauss groups that vocalisation.

Miss Jones's recital on Sunday followed Schubert, the prowas a sad experience. This is the volce that in its early incarnation Walter Legge once the pensive, the dreamy, or the likened to a rare piece of meditative—and thereby, alas, Savrace but since that time if towards a comprehensive distowards a comprehensive dis-play of its failings. To compile a complete list of all the overon the abundant warmth and bumped lines, would make sincerity of her personality, on tedious reading, and perhaps her still vibrant gift for the wisest course must instead dramatic identification and projection—in the opening Schubert group "Die junge Nonne" then all. Geoffrey Parsons at the piano was in his cautious toward to a wave of a fault mood, often, one felt, more assertive rhythmic attack by a visionary gleam of the eyes might have conquered the drythem all. Geoffrey Parsons at the piano was in his cautious tomight have conquered the dry-ness of acoustics, and perhaps even spurred the singer on to

La nappe à carreaux rouges, painted by Bonvard in 1910.

Philip Thomson/Wigmore Hall

David Murray

pianist, trained in Toronto and at Juilliard, where he won last

Philip Thomson is a Canadian gentle, singing lines and raising power): if be took too pianist, trained in Toronto and wayward fancy, with full-scale many breath-pauses in Ondine's assault strictly reserved for song, and devised a clever year's Liszt competition. His

His opening pair of Scarlatti de la nuit Thomson left no and Madame Y, nor any mere sonatas in C were imaginatively doubt that be is an artist of quirkiness either. coloured, neither mock-harpsiparts, Impressive to find so The Liszt balf of bis prochord nor Horowitz imitations. many illuminating touches in gramme alternated well-tried chord nor Horowitz imitations.

many illuminating touches in gramme alternated well-tried of his Chopin, the evergreen this familiar virtuoso exhibit, etuff—Funérailles, the second op. 18 Waltz and the C minor as well as beautifully fluid playNocturne were notable for ing (and stretches of hairfelt transcription of Schumann'e

year's List competition. His recital on Sunday showed why, and it revealed an uncommonly interesting musician over and above the brilliant technical dispatch that his advance notices promised.

His opening pair of Scarlatti

climaxes. Only the first pages resonance for the dealinest recital pages of the Fourth Bailade sounded "Le Gibet" at some cost to immature, underexplored, later its steady grimness, the strong sense of individual re-creation ideas as odd nnes, and some expansive command.

With Ravel's suite Gaspord on the famous models of Mr X de la nuit Thomson left no quirkiness either.

"Widmung"—with neglected pieces: the long, fraught "Pensée des morts" and a crystal fragment that celebrates the Feast of the Transfiguration There wasn't a bar of routing playing in any of it. St Francis rode the waves magnificently, and the Funérailles sounded newly-minted. It was the fero-cious intensity that Thomson gave to the "Pensee," above all, that proved him a Lisztian of outstanding distinction. We and exmust bope for further visits notes. by this greatly promising nlanist.

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Mantis/The Place

Clement Crisp

Mantis' programme on Wednesday at the Place. There could



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llberties" declared one of the an evening singularly irksome dancers in the final work of on many counts, not least in wear and tear on the ear drums.
We had begun with Flippin'
Eck, yet another example of
aural assault and battery from Michael Clark, whose affection for the most aggressively raucous punk rock—no nerveend unbruised—is bere matched by the disconsolate activities of his tatterdemalion cast, their clothes more bldeous than even this lacklustre piece deserves.
Stage 7 which followed is by
Micha Bergese, Mantis Dance
Company's director. It opened
promisingly, with white-clad
dancers circling the stage, their reflections caught in a group of inflated sculptures, while technicians and musicians snrveyed the action from the ring-side. There was a sense of mystery, and—unusual for these fringe troupes—a feeling of corporately intense theatre; all, alas, was dissipated as Laura Dean-like twirlings and dervish rotation took over, and the activity sprawled, while the decibel rear from drum and guitar careered over the pain threshold.

The dance lives on experiment, we know, but evenings such as this fail if they only propose the rawest tricks and the most seif-indulgent procedures as justification. The

"You're taking a 10t of be no more apt summing up of group of dancers in Matthew Hawkins' Chicanery were dressed in surreal abstractions of 18th century dress, cleverly designed by Mark Erskine Pulleine in hlack and white, but their behaviour left me entirely puzzled, unless the piece was intended as an exercise in the inexplicable. The presence of Micbael Popper in this, as in every ltem of the evening, was a reassurance about the importance of a clear, elegant dance style; he could everywhere be seen redeeming the insufferable and asserting the merits of classic discipline (the programme note reveals that be is a Royal Ballet School graduate). Mr Popper was especially effective — precise, clear in physical purpose-in Rotary Action which ended the evening and included the chatter which I mentioned at the start of this notice. Produced by the American pair Bill T. Jones and Arnie Zane, it is one of those running-about and playing games pieces that so quickly outstay their welcome. When the dancers start to talk, you sense that everything else has failed, and panted words will not hide the boles in the choreography.
They failed signally so to do in this threadbare piece, but Mr Popper went coolly about his business and made things better thereby.

Arts Guide

Music/Monday. Opera and Ballet/Tuesday. Theatra/Wednes-day. Exhibitions/Thursday. A selective guide to all the Arts appears each Friday.

Opera and Ballet

Le Fantome de l'Opera, a three-act bailet, choreography by Roland Pet-it, music by Marcel Landowski, con-ducted by Marcel Landowski/Claud Schnitzler alternates with Verdi's Jerusalem in a new production by Jean-Marie Simon, conducted by Donato Renzetti with Veriano Lu-chetti in the role of Gaston, Alain Fondary as the Count of Toulouse and Cecile Gasdia as Helene. Paris

Opera (1425750).

Maurice Bejart and the XXth Century
Ballet: Messe Pour Le Temps Putur
expressing the anxiety, hope and
fascination of the future. Palais des Congres (266 2075).

LONDON

Royal Opera, Covent Garden: The new production of Andree Chenier, good to look at and expertly planned, is disappointingly tame - passionately conducted by Richard Armstrong but undersung by José Carreras and Bernd Weikl. Rosalind Plowright's

Madeleine de Coigny is at least on the right lines. Last performances of the Bohème revival. (240 1066).

English National Opera, Coliseum: The new Mastersingers is a curate's egg. The best side is the strong relationship developed between Gwynne Howell's Sachs and Alan Opie's Beckmesser, the least good Elijah Moshinsky's self-conscious handling of the popular scenes. The handling of the popular scenes. The Barber of Seville returns with Ann Murray new to London as Rosina;

much admired production of Pa-tience, with Derek Hammond-Stroud, Patricia O'Neill, and Anne Collins. (8363161).

WEST GERMANY

Berlin, Deutsche Oper, Premiering this mooth is a Jean-Pierre Ponnelle production of Fidelio, controversialproduction of Fidelio, controversially conducted by Daniel Barenhoim. It has star tenor Peter Hofmann as Florestan and Catarina Ligendza as Leonora. Der Rosenkavalier is perfectly cast with Brigitte Fassbänder, famous for her rendition of Octavia, and Anna Tomowa-Sintow. Falstaff, a Gotz Friedrich production, has Alain Lombard making his debut as conductor. Salome rounds off the conductor. Salome rounds off the week. (34 381).

VIENNA .

tastsoper: La Cenerentola, conducted by Roberto Abbado, with Agnes Balisa, Giuseppe Taddet; Verdi's At-tila conducted by Charles Macker-ros with Nicolai Ghiaurov, Piero Cappuccilli; Flying Dutchman, also conducted by Charles Mackerras, with an international services. with an international cast including. Gwyneth Jones, Donald McIntyre; Ludwig Minkus's ballet Don Quisote, conducted by Stefan Soltess with Ildiko Pongor and Gyula Harangozo. (53240).

Milan: Teatro Alia Scala: Wagner's Tannhäuser conducted by Gustav Kuhn (not Pretre, as announced at

February 24-March 1

Goldberg, Wolfgang Brendel, Etisabeth Connell (809 126).

Venice: Gram Teatro La Fenice: Atmosphere of the Vienna of the Hapsburgs is brought to Venice by Il Pipistrello, by Johann Strauss, conducted by Peter Maag. A French/Italian production sponsored by Veuve-Cliquot (25 191).

the company in Puccint's Ma NEW YORK

The Netherlands Opera performs La
Vie Parisienne by Offenbach in the
Amsterdam Stadtschouwburg.
Members of the National Ballet join

Metropolitan Opera (Opera House): The week includes the last seasonal performances of the new production performances of the new production of Rinaldo and Stravinsky, with Natialia Makarova dancing the butterfly in Le Rossignol shoug with composers's Sacre de Printeines and Octipus Rex. conducted by James Levine, with sees by Bardd Hockney. Kiri To Kanawa singa Arabella con-ducted by Marek Janowski, Tannhäuser with Leonie Rysanck is conducted by James Levine. Lincoln Center (380 880).

WASHINGTON

New York City Ballet (Opera House) A fortnight's visit covers the range of the ballet's repertoire, beginning with Serensec, Symphony in C and a local premiere of Glass Pieces, Kennedy Center (2543770).



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FINANCIAL TIMES

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Tuesday February 28 1984

The Basque challenge

problem with is no closer to a resolution as of the regional elections held on Sunday in the Basque region of Spaio. The Socialists, followers of Sr Felipe Gonzalez, the Spanish Prime Minister, achieved their aim of overhauling Herri Batasuna (HB), the party geoeratty associated with the Eta terrorist movement. But HB still managed to gain rather

HB still managed to gain rather more votes than in the previous regional election, beld in 1980. The election, therefore, has provided little tangible evidence that sympathisers with Eta have been repelled by a terrorist organisation that is blamed for more than 500 loitings since General Franco died in 1975.

What could justify hopes that the outlook may improve his the increased turnout of voters. In 1980 59 per cent

that the outlook may improve the increased rurnout of voters. In 1980 59 per cent possible the Socialist advance.
The significance in both cases The significance in both cases is limited. According to the been attacking Basque mutants generally held view in Spain in France.

Difficulties of dealing with particular are aggrathe bulk of the abstentions in Difficulties of dealing with Basque regional elections Basque nationalism are aggrausuatly come from Spanish speaking residents of the ment by the dismal state of the Basque provinces, rather than from Basques proper. If so, ployment ratio has ctimbed to the electoral arithmetic portable about 18 per cent. In the

settlement. But through a trick a settlement acceptable to all of the system PVN's position in the Parliament has deteriorated and it will have to seek Tha statuta of autonomy must that narrours an opylous not be sacrated to the ex-danger that PVN may have to tremists on either side. Most bid for more extreme backing important of all, reasonable Equally, there is a danger of Basques—and surely that must confused or weak leadership be a majority of a long-which could irritate the armed oppressed people—ought not to

Government's experiments with Basque separatism and the devolution, not only in the associated terrorist movement Basque country, but in other parts of Spain as well. If their apprehensions should appear to be justified, the always delicate batance between potitical and military power in Spain could

be upset. Eta bas often played upon this historic weakness of the Spanish state. By choosing many of its victims among the higher officer corps it has tried to good the mititary into turning against the democratic Government. Ter-

it is a task for the police and the armed forces—not for voters. In 1980 59 per cent it is a task for the police and of the electorate went to the police; this time 68 per cent did. The higher turnout enabled the biggest party in the Basque Parliament, the moderate Basque Nationalist Party (PVN), to poll a record number of votes, and also made possible the Socialist advance.

The significance in both cases

the electoral arithmetic portends no fundamental shift of attitude among those voters who supply the backbone of Basque nationalism.

Suspicion

Stoce PVN, as the governing Basque party, has tried to make a go of the statute of autonomy granted by Madrid, its increased popular vote may reflect a greater degree of popular satisfaction with that settlement. But through a trick

about 18 per cent. In the Basque country with its aged industries the ratio is as high as 21 per cent. Madrid has recognised that Spanish Industry is in need of a painful restructuring, but has been slow to put it into practice. A great deal of good sense and readiness to compromise will be needed on all sides if these political and economic colleges are to be met. As in Northern Ireland, the search for a settlement acceptable to all will be needed on all sides if these political and economic challenges are to be met. As in Northern Ireland, the search for a settlement acceptable to all support from other parties, be given its chance to work and That harbours an obvious not be sacrificed to the exdanger that PVN may bave to tremists on either side. Most

forces. They have always viewed give even the semblance of with suspicion the Madrid encouragement to the gunmen.

ox-wagons they would clear the surrounding bush so that they could not be taken by surprise by the hostile blacks; inside the lauger they could feel compara-tively secure.

There may be a clue here to the latest news from the region. Suddenly, the headlines speak of "detente" in southern Africa. On the east coast, "Marxist" Mozambique is on the point of signing a popular of the point of signing a popular of si the point of signing a non-aggression treaty with the pro-ponents of apartheid in Pretoria. On the west coast, Angola has agreed to a joint ceasefire com-mission on its southern border. The long war for the independence of Namibia, fought he-tween the South African Army and the South West African People's Organisation (Swapo)

THE AFRIKANERS, as they trecked north into Africa in the 19th century, de-

veloped their famous laager as

Outside this closed circle of

a defensive tactic.

may be nearing its end. And the so-called "Frontline States" — the independent black gov-ernments of the region — are said to have accepted all this and are talking about tha benefits of peace, stability and good neighbourliness.

No wonder the South African Foreign Minister, Mr Pik Botha, who not so long ago was supposed to have been shouldered aside by the military, is looking

aside by the mintary, is looking remarkably cheerful.

What has happened is that various factors have combined to compel the black states of the region to admit that a period of co-existence with South Africa may be necessary: toat, for the time being, they have no alternative.

The white South African

have no alternative.

The white South African langer has thereby been given the opportunity to insist that its enemies (meaning above all the guerrillas of the African National Congress—the banned South Africa Black organisation) be denied the territorics that immediately surround the Republic, The South Africans have never been so close to have never been so close to their objective of a cordon sani-taire—a huffer zone—along their northern frontiers.

Now, while the external enemies are kept at a distance, the South African Government can attend to its internal tensions. attend to its internal tensions. The optimists say it is already doing so by means of a newly confident commitment to "reform," to constitutional change, to the abolition of petty apartheid, while pressing ahead with development of the grand constituted design of reporters.

ootwithstanding its denials, has grasping the size of the emerbeen involved in a range of gency.

activities which have had tha • The U.S. has been applying effect of destabilising the pressure on Pretoria and at tha region. Opposition or rebel same time woolng the black groups in the neighbouring capitals. The argument to Preterritories have been mystoria has been President Rea-

SOUTH AFRICA AND ITS NEIGHBOURS

The laager grows stronger

By J.D.F. Jones in Johannesburg



been

unreliable. Little of Little of this can be definitively laid at Pretoria's door. Indeed, a "policy" of destabilisation is virtually impossible to prove, Again and again the responsibility can only be traced back, if at all, to individuals rather than departments. More important, reighbour resourcements. neighbour governments bave not actually been overthrown: they have merely been made to feel nervous, or shown to

Two naighbouring governments, however, have been under increasing pressure. In Angota and Mozambique, the rebel movements, Unita and rebel movements, Unita and the Mozambique National Resistance (MNR) respectively, have been increasingly effective and are both universally believed (pace Pretoria's denials) to have enjoyed some degree of assistance from the South African Defence Force. In Angola, Dr Savimbi's Units movement claims to control" balf of the territory. In Mozambique, the MNR, which was originally sponsored by the Rhodesian Army, is active in most of the 10 provinces. In both cases tha

stability, economic develop-ment and prosperity. with development of the grand apartheid design of separate black ethnic states.

The factors that have brought South Africa to this unexpected situation are described world is only slowly • For several years Pretoria, the outside world is only slowly

acute state of the civil war obstructs hopes and plans for

effect of destabilising the pressure on Pretoria and at that persuasion is obviously crucial region. Opposition or rebel same time woolng the black groups in the neighbouring capitals. The argument to Preteritories have been mysteriously strengthened; acts of san's "constructive engagement" sabotage have been expertly policy—that the West will carried out and rehel supply defend South Africa against its important transport routes Republic shows itself deter R1bn a year at a time when the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of U.S. has been applying jecture, and the role of the south African samplying jecture, and the role of the south African samplying jecture, and the role of the langer; to clear the bush beyond the langer; to create what would amount to a cordon sanitaire. Hence Pretoria's gan's "constructive engagement" westers." The Prime Minister toria's enthusiasm for non-aggression pacts with the neighbours.

South African administration and ministration and of the war (which is at least the would amount to a cordon sanitaire. Hence Pretoria's enthusiasm for non-aggression pacts with the neighbours.

The deal with Mozambique alm is to lessen the continuent to a cordon sanitaire. Hence Pretoria's enthusiasm for non-aggression pacts with the neighbours.

The deal with Mozambique alm is to lessen the continuent to a cordon sanitair

vulnerable or mined on peaceful change To the Frontline States there have been promises of western

> Mozambique bas scarcely been able to hide his relief and there is almost a honeymoon with the U.S. in progress in Maputo. The U.S.-Angolan relationship is more difficult so long as there are 25,000 Cuban soldiers in the

Angola diptomatic recognition.

country. Their withdrawal must be the single most desirable target of President Reagan's Africa policy in the year run-

the South African Exchequer is heavily overspent). Mr Botha's Government is

enjoying a new electoral confidence after last November's

essentials be very simple and reciprocal. Although no one will say it officially (since no one acknowledges the previous activities) the idea is that

Mozambiqua will stop allowing the ANC facilities such as safe

houses or transit permission and in return the MNR will be seen

Similarly on the west coast:

if Angola can enforce its side of the ceasefire so that Swapo

(and the Cuhans) are not allowed to move south of a cer-

tain line, then Unita is likely to lose some of its impact.

All of this is to stress the defensive, and therefore the

negative aspects of the attrac-

tions of detente. It is import-ant to note that there are strong

positive factors reinforcing the process which are mainly

South Africa is an economic unit in which, if polities and ideology permitted, everyona would benefit from regional

planning and development. The Republic is of course the dominant economy and the Frontline States are all deeply conscious of their natural economic ties to the south.

In a normal world, they might be happy to send their surplus labour to South Africa, to increase trade with her

to increase trade with her, welcome her investment capital and link up with her rail and power systems. Of course, this already happens to a large and,

sometime concealed extent, but it would happen much more if

Conference (SADCC), whose aim is to lessen the dependence of their black economies upon

triumphant constitutional refer-endum result and he may feel strong enough to ignore the opposition of the Right wing to a withdrawal from Namibia. • Meanwhile, the South African security authorities have de-fined the external enemy. It is not Black Africa, whose military strength is insignificant in com-

parison with South Africa's, nor international pressure, in the

The Government can now

attend to internal tensions while the external enemies are kept at a distance

ning up to a U.S. election, form of boycott or other forms • There may have been an important recent development in South Africa, relating principally to Namibia but very much a part of the regional detente. South Africa has for many years defied the world and fought a war to maintain its control of the territory, which it still governs under a mandate granted by the League of Nations in the 1920s. Leav-ing aside the enormously complex background of the dispute, it suddenly appears possiblethough this can only be con-fecture, and the role of U.S.

of disapproval. It is the African National Congress. The main ANC training camps are in Angola; 95 per cent of ANC operations inside South Africa pass through, or have some con-nection, with Mozambique. (Elsewhere in the region, ANC elements are being compelled, through specific pressure, to re-treat from Lesotho and Swaziland, while in Zimbabwe, which might be thought to be the Renelghbour, the ANC is not permitted to operate other than diplomatically.) The policy has, therefore emerged: to clear the

positive response to a possibility of detente. Mozambique in particular will see fresh hope for her devastated economy in the prospect of South African tourists, investment, loans, export traffic and labour con-

since independence 10 years ago the economic links between Mozambique and South Africa have weakened dramatically. South Africa's use of Maputo harbout has sleeply declined, tourism has dried up, the convention under which a minimum percentage of South Africa's exports must be shipped via Mozambique has fallen into disuse, and recruitment of Mozambique labout (and thus their remittances to their families in the remote villages) has fallen off.

Economic self-interest may be an eloquent argument for concillation, and South Africa has tried to use it before, particularly in Prime Minister John Vorster's proposal in the mid-1970s for a "conatellation of states." The Frontine or states. The Frontine governments then turned down the constellation out of hand the constellation out of hand as a backdoor attempt hy Pretoria to give respectability to its "independent" hlack homelands. Only the tiny client-states of Botswaria, Lesotho and Swaziland have been willing to admit their dependence. Even with them there have been frequent problems.

Nevertheless, although detenta may have been accepted for the time being out of a sense of desperate realism, it would be foolish to believe it is going to lead to an age in which the black states will lenrn to love apartheid. It will remain the fervent desire of Messra Mugabe, Machel, Dos Santos, Kaunda and all the other black leaders (except perhaps in Malawi and Swaziland) to see the overthrow and destruction of apartheid in their lifetime, and this ambition is maffected by news of non-aggression pacts may have been accepted for the hy news of non-aggression pacts and ceasefire commissions.

Analysts correctly point out that the success of this new detente can be observed by watching; (a) What Swapo does—will it agree to co-operate in the ceasefie? (h) whether either Units or MNR continue to jeonardise the very existence to jeopardise the very existence of the Angola and Mozambique governments; (c) whether President Mugabe's Zimbabwo continues to behave in what Mr Botha describes as a "realistic" way; and (d) how the ANC will respond to what can only seem a major reverse. Indeed, the onus is now very much on the ANC to demonstrate whether its effectiveness can survive this strategy.

The Black Governments have than this will be to see what use set up the Southern African the South African Government Development Co-ordination chooses to make inside the laager of this breathing space.

If some of the external pres-sure is lifted, will Mr P. W. Botha's Government press on of their black economies upon the Republic. They are well aware that the organisation is to some extent wrong-headed but they do not see what else they can do so long as apartheid instability will weaken and fade? It need not take long to discover the answer. That explains the instinctive discover the answer.

Innovations in air travel

privatisation programme is whether to leave the existing structure of an industry intact – for example, British Airways' dominant position in civil aviation — or to alter it in advance of the public flotation. British Caledonian, the UK's "second force" international airline, has argued strongly that there is a serious imbatance in the industry which can be remedied only by a wholesate transfer of routes from BA to BCal — and from Heathrow to Gatwick, where BCal has its main base.
That BA has a very large
share of the most attractive
routes out of the UK is not in dispute. BA's argument is that the transfer of routes to BCal would do nothing to increase competition (since the number of airlines on each route is normally regulated by bilataral agreements between governments), but would merely reallocate a "monopoly" from one airline to another, at the expense of reducing the UK's ahare of capacity at the airport which most international passengers prefer, Heathrow.

Direct or indirect competition between the two companies is sometimes possible; BCal was recently licensed to fly to Riyadh, for example, despite tha other Saudi Arabian cities. But the risk with these arrangements is they simply divide up a given share of traffic, making it hard for either company to earn

from the old BOAC and BEA that created the "aecond airline in 1972, following the recommendations of the Edwards Committee. It is arguable that the transfer did not go far enough and that BCal has too small a share of profitable international routes. Should the privatisation of BA ba used as the occasion for completing the job? A viable second interconlinental airline is a potential source of alternative ideas and alternative stan-dards of service, but making BCal bigger is not an end in itself, especially if it involves damage to a considerable British asset in BA's Heathrowhased international network The aim must be a structure and a regulatory system which ideas, which complement its afford the maximum scope for own efforts to stimulate cominnovation and competition, not petition within the UK industry.

ONE OF the dilemmas faced by just for BCal, but for other the Thatcher Government in Its privatisation programme is whether to leave the existing ing from BA's present size and shape. It has the ability to cross-subsidise domestic routes (on which it faces increasing competition) from profitable international traffic and, on occasion, to shift surplus capacity at very low prices into the charter market. Route licensing within the UK, and on international routes served from regional airports, could be steered more towards the inde-pendents. It is also desirable that new services, domestic and international, should be developed at Gatwick; for example, domestic services which are not primarily acting as "feeders" for international destinations could be concentrated mainly at Gatwick rather than Heath-

EEC proposals

British Airways in its present form cannot be regarded as-sacrosauct; some route transfers should not be ruled out even if it makes BA marginally less attractive to investors—as long as the rival airline can offer as good a service to the customer. But what the indus-ury badly needs is more innovators and they are unlikely to be found among the established airlines which have grown up in a highly regulated environment.
Unfortunately deregulation on
the American pattern is not an
option. Within Europe most
governments are determined to It was a transfer of routes protect their domestic airlines and to retain national control of civil aviation matters. These attitudes have produced a pattern of capacity and revenue sharing agreements which is strongly weighted in favour of the status quo and provides in-adequate incentive for efficiency and enterprise.

Since 1979 the European Commission has been trying to develop a Community air transport policy. It has just pro-duced a new and carefully drafted set of proposals which, without undermining the present bilateral system, would in-troduce greater flexibility in fare setting and in the leunching of new services. The British Government should strongly back the Commission's **Brenan** goes to market After 15 years as finance director of the Hambros bank-

ing and insurance group, Patrick Brenan has stepped over the fence to join one of his old clients. Brenan, aged 56, will sample

some of the entrepreneurial action at first hand when dealings open tomorrow on the Unlisted Securities Market in Dewey Warren, the Lloyd's insurance broker which recently came out of financial services and property group, Argyle His appointment as non-

His appointment as non-executive chairman is regarded as something of a coup for Dewey's deputy chairman, John Rooke, and managing director, John House. "They are essentially insurance men," Brenan explains, "and felt they could not continue on their own as they are being exposed to the ways of the City for the first time outside the insurance business."

Brenan'a main job will be to keep a close eye on the books
—a joh for which he is well
equipped as head of the Institute of Chartered Accountants' finance committee.

But Brenan, who is a Lloyd's member, also hopes to put some



overtime ban, pit clos Day of Action? pit closure or

Men and Matters

help of contacts be built up at Hambros in the U.S. and Far East. "You have to be up with the early birds in this game." be says.

Not that Brenan is exactly slow on his feet. He has just raised £250,000 for his local golf club in Brighton by issuing an index-linked debenture to the

Vernon's castle

Denis Vernon, 52-year-old chair-man of Ferguson Industrial Holdings, has been taking a close personal interest in the problems of property mainten-ance—which is understandable when parts of his company's head office are 700 years old. When I mat him, be was half-way through a two-day course on the preservation of buildings and their contents being held at Sotheby's, the London art

auctioneers. Vernon's headquarters are at Appleby Castle, a 17th century country house built inside 13th century walls a few miles south of Penrith in Cumbris.

Since buying the castle and its 32 acres of grounds 10 years ago for £110,000, Vernon has had to spend very little on its upkeep. But he says he is keen to know what might be involved

A solicitor by training, Vernon came into Ferguson when the company, which was being run by an uncle, fought off an unwelcome takeover btd in the late, 1960s. He runs a diversified group with £119m worth of sales last year, though he now plans to concentrate on its most profitable activities in building supplies and printing and packaging.

brokerage Dewey's way with the | management courses for group companies and outsiders to help towards the upkeep.

The grounds are classified as a rare breeds survival trust centre, and support a collection of rare domestic farm animals and wildfowl which attract 25,000 visitors a year. Ferguson shareholders who present a copy of the company's annual report at the gate, gain free entry to the grounds during the summer as one of their perks.

Shopfloor Walker

"I've always been conscientious and I regard this as my medal," says Alan Walker, a factory supervisor working for the ceramic tahleware company. Steelite International. He has just won an export promotion prize that will take him to Canada and the U.S.

Walker's odyssey, which will be the topic for a special news-letter to be read by his col-leagues at the Stoke-on-Trent factory, is part of a sponsored effort to show shopfloor workers that export salesmanship means more than late-night booring in

five-star hotels.

Walker, aged 54, ls supervisor
of the klin that turns out ceramic tableware for hotels and caterers. A member of the Ceramic and Allied Trades Union he was ancouraged by his shop steward to put in for the travel prize.

He is one of 20 shopfloor workers who have been selected by Wiliams and Glyn's Bank Board, to act as ambassadors for their companies and for Britain in export markets.

The bank gives every winning company £1,000 towards the cost of sending staff to discover for themselves why quality and delivery matter. The idea, Vernon gets the maximum according to Tony Killick of return from his castie, running Williams and Glyn's, is that shopfloor workers should "not be frightened to explain to their colleagues" the lessons learned from their travels. Quite so. Now who will

sponsar a scheme for sending export salesmen round the shop floor?

Field day

U.S. stock market analysts may be interested to know the real reason for the downward trend of the Dow Jones Index through the last three weeks of January. It was, according to the Maharish International University of Fairfiald, Iowa, because the market had lost the support of 7,000 practitioners of tha "Maharishi technology of the unified field" who had been assembled on the Iowa campus.

The university's head of psychology, Dr David Orme-Johnson, is said to bave predicted that the Dow would errer a rising phase on December 17, when the "Assembly of the 7,000" began, and start falling after January 6, when the assembly ended. Where do I get all this rub-

bisb from?—The answer is Hong Kong, where the Maharishi technologists of the unified field are publicising a meeting tomor-row at which they plan to announce "tha formula to create and perpetuate Utopia— unified-field based Ideal civilisation for Hong Kong and the world." Since tomorrow also happens

to be Budget Day in the Crown Colony, many locals will probably consider Utopia to have been perpetuated if the Financial Secretary can keep his grasping hands off the price of whisky, that more commonly-used inducer of transcendental states. We shall see.

Turning point

Overheard in Plccadilly: "She's a very clever young woman-she maxied an old rake and turned him into a lawn mower,

Observer

WE ARE ACCEPTING CONSIGNMENTS FOR SPRING-SALES 17-26 MAY

田

BY

LES

Letters to the Editor

Increased competitiveness

From the Director-General, Confederation of British .

Industry
Sir.—Samuel Brittan is wrong when he writes (February 23) that exhortations to UK business to improve competitiveness are based on an economic

fallacy. He claims that improvements in competitiveness only benefit one country at the expense of another and that there is no justification for the UK indulging in such a beggar-my-neigh-

Unless improved competitiveness is achieved by devaluation, which can be a zero or even a medium-term business stratesy with low in North Sea oil and gas costs is achieved by devaluation, which can be a zero or even a negative sum game, all the measures to achieve such an improvement — reduced unit costs, better quality, better marketing, better after sales service—help the world economy just as firms competing successfully in the home market help the domestic economy. A belief in the benefits of healthy competition is the basis of the free eneterprise system.

medium-term business strategy to sustain growth with low inflation.

This strategy involves maintaining our struggle to achieve our competitiveness by lower relative unit costs, through pay moderation, rising productivity and cutting taxes on business costs. These should generate the profits which in turn will fund the much needed increases in investment in fixed assets.

Mr Brittan says that the Organisation for Economic Co-operation and Development, formulating common for improved competitiveness. It concludes that "the major ployment through the development of markedly better competitiveness." So, whatever the
OECD view about the benefits

one of revenues to pay for lower inflation by sustaining the exchange rate and financing the
unemployment associated with

competitiveness. This conclusion is backed up by a comparison of UK unit might give as a small, and problabour costs with those in com-petitor countries. Mr Brittan ployment but the cost, a return argues that it is difficult to to high inflation, would be enor-"there is no prior reason for to hold down our costs and imchoosing one base year rather than another." But looking at the average of the years from 1953 to 1980 as a base we are 1953 to 1980 as a base we are want higher living standards, still 20 per cent less competitive lower taxes and lower unemon unit labour costs today. It ployment, and not to be left with is also backed up by the move- a zero sum at the end of the ments in the UK share of world game, we must improve our markets for manufactured competitiveness.
goods and services. The latest (Sir) Terence Beckett.
figures show falls in the UK 103, New Oxford Street, WC1.

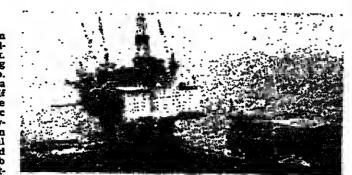
shares in both these aectors from about 15 per cent in the mid-1980s to under 9 per cent. Our relative standard of living bas fallen over this period, too.

It is sheer folly to accept a continuation of these trends. If we did, we would eventually face rising taxes or cuts in public services and higher unemploymentas North Sea oil production and the Government's oil revenues stopped rising and then fell back. Most of us wisb ng in such a beggar-my-neigh-our pursuit. ant consequences for living In both cases he is incorrect. standards. It is for this reason

innovation, marketing and training which are essential to improve our "non-price" com-

petitiveness. If we can achieve this we shall goals for its members, never be able to sustain a rate of to rise steadily. For oil fields ginal nature. They lend support to rise steadily. For oil fields ginal nature. They lend support to rise steadily. For oil fields ginal nature. They lend support to the latest OECD survey of UK, of our overseas rivals, but more published this month, draws importantly, one that is suffigures since 1990, for both all need to cut capital and operational attention to the need cient to create scope for tax producing fields in the UK sec
ing costs if new fields are to recoverable reserves, continue to the rise steadily. For oil fields ginal nature. They lend support to rise steadily. For oil fields ginal nature. They lend support to the views of Dr Jennings. cuts in future budgets and to It concludes that "the major bring down unemployment.
task is to secure a sustained
We cannot afford to wait and concerned). The 1983 figures G. A. Mackay.
non-inflationary revival of the face a large fall in the exchange economy so as to reduce unemrate. We baye used North Sea expenditure and production Ediburgh, Scotland.

of improved competitiveness the initial stages of a counter-internationally, it is clear that inflationary monetary policy. I this multi-national body believes that not only is there a ease that not only is there a ease accept the inflationary consessir.—If the Inland Revenue for, but need for, improved UK quences of a return to lax monetary conditions and a sharply falling exchange rate. This



From Mr G. Mackau

Sir,-Your article of February 20 implies that the construction costs of North Sea oil and gas are falling. I am not sure if this is the conclusion of the Gaffney Cline study to which you refer or a result of the need to summarise that study, but which-ever it is the implication is

The average costs of developing oil and gas fields in the North Sea (per unit of output or recoverable reserves) continue to rise steadily. For oil fields tor and new fields (ie those coming on stream in the year

data. The expenditure figures cover both capital and operating costs, using a time weighted discount rate over Average North Sea oil costs pe

barrel of outpot U.S. dollars all fields new fields \$9.05 \$9.11 \$12.68 \$13.04 \$9.26 \$13.15

\$13.82 The rising costs for the new fields are mainly explained by their smaller size and more mar-ginal nature. They lend support continue to be developed in the

G. A. Mackay. 34 Morningside Grove,

Government by decree

has been advised that, under the existing law, building socie-ties gilt profits should be taxed as trading profits, then what is the legal basis for the Inland Revenue's apparently arbitrary decision that the law should not apply to transactions before February 24 1984?

(Professor) D. R. Myddelton. Cranfield School of Management, Cranfield Institute of Technology, Cranfield, Bedford.

From Mr J. Line Sir,—Once again the Treasury Milton Regis, and the Inland Revenue are Sittingbourne, Kent.

making a mockery of Parlia mentary democracy. While welcoming the proposed relaxasion of the rules on certain off-shore funds, surely it is our elected members of Parliament that should be making these

All too often we have Govern ment by decree, a very unsatis-factory state of affairs. Even hen MPs are given the oppor tunity to examine proposed legislation they are rarely given enough time to do the job thoroughly.

J. R. Line, 13 Church Street,

No stall on Wytch Farm sale

ing with the Dorset bidding to the group, I deeply resent that totally unfounded allegation in Dominic Lawson's article of February 24. We are neither Rivermill House, resisting nor deliberately delay.

From the Director and General ing the Government's direction.

On the contrary we are pressing to conclude a business deal, in a business-like way. It is totally. British Gas Corporation

British Gas Corporation

Sir,—British Gas is not stallnow seeking guarantees from the bankers of the Dorset bidnow seeking guarantees from the bankers of the Dorset bidthe bankers of the Dorset bidthe difficulties created by deci. As the person responsible ding group in case any company within British Gas for negotiating with the Dorset bidding tion. This has been a matter of

Electronics and marketing

From Mr M. Leah

Sir,—The problem of finding suitably qualified people for the electronics industry (February 21) is indeed worrying, but there is one area where I believe the industry could do more to help itself. Specialist engineers, software designers, analysts, etc, do of course need

ment advertising is that they are all competing for the same "systems professionals" and the like, with qualification and experience requirements which, given the rapid growth in these sectors in recent years, eannot be met in the numbers sought by the small pool of individuals who actually match the job specifications. The recruiters

have failed in classic fashion to analyse their market properly, a not uncommon problem in more traditional areas of British

industry. Perhaps Perhaps their companies should be approaching the prob-lem from a different direction, and asking themselves what comes first—the product or the engineers, software designers, analysts, etc, do of course need to be experts in their own chosen areas, but one wonders whether the industry is not being excessively restrictive when it comes to sales and marketing staff.

The impression electronics and associated industries frequently give in their recruitment advertising is that they seem to sales and expertise for the entire for. He would never be a software engineer, systems analysts or whatever, but that is analyst or whatever, but that is not the point of the exercise. And would such specialists not be better employed filling the skill shortages within their own specialisms?
M. J. Lesh.
7 Conrad Close,

Academics and industry

From Anne Lodge

Sir,—Mr D. Goch's comments on "Academics and industry" (February 21) appear to be con-firmed by the advertisement (February 16) for the chair in manufacturing policy and stra-tegy at the University of Warwick. The successful applicant is required to bave "some industrial/commercial experience" but a "sound publication record" is deemed to be most

How many people who bave had experience of formulating and implementing manufactur-ing policy and strategy at senior

management or director level will have bad the opportunity to establish a "sound publication record?" The University of Warwick's advertisement seems to be aimed at the person who has had limited industrial experience, probably at a junior level, and has then retreated to "seek for truth in the groves of Academe" by research and publication.

c/o Cumberhills House, New Road Melton Morebray. Leicestershire.

Are enterprise zones needed?

From the Managing Director,

From the Managing Director,
Gravells

Sir,—I bave read with interest the article by Peter Hall on UK enterprise zones (February 22).

While I agree that Mrs Thatcher's Government is attempting to alleviate the unemployment problem by the creating of enterprise zones, the figure of £20,000 per job in zones frightens me. The truth is as Mr Hall says—"Many people have moved into the enterprise zones to cut down enterprise zones to cut down

In writing, I feel I must query

Kidwelly, Dyfed.

The position of Leyland

From Mr D. Dale

the difficulties created by decisions taken years before the Michael Edwardes era began. The only thing that matters is to make the right decisions now which are going to determine Leyland's future.

Taxpayers and their political representatives can very reasonably feel that they have done enough for this company, but in weighing up the situation they should take into account the following facts. The entire range of vehicles has been completely redesigned in the past seven years or so, and the last step in this process will, as you say, be taken later this year at the smallest and most numerous end of the range when the MT 211 is introduced. The vehicles are now fully up to inter-national standards. The heavy capitai expenditure on design

European and African markets Sir. — Kenneth Gooding's European manufacturers have article (February 21) brings to been, and still are, buying their of complacency ended years ago.

I believe we should be very

ill-advised to allow the last British - owned commercial vehicle manufacturer to be reduced to a size from which it could not recover. An essential volume of business must be sustained during the next, say, three years. Replacing the damaged African market with other exports will take this length of time, so home sales must be substantially increased at once. We have allowed Britain to become a cockpit in which European manofacturers are fighting as for their lives UK users must provide the seed and our bird must have a blood transfusion if necessary. We can only thus avoid a further sizeable reduction in our manufacturing industry.

and also on production facilities D. H. Dale, had to be made in a period 97 Hilderstone whose past three years have Meir Heath, seen the near collapse of home, Stoke-on-Trent. D. H. Dale, 97 Hilderstone Road,

Video recorders and the levy

interests in video would go out of business if the sources of moving pictures dried up. And be adds that Lord Wilson, David Puttnam and others favour "a voluntary levy; from the industry, for the good of the industry," pointing ont that it "should satisfy the moral issues

be a fair tax in that the only people expected to subsidise the products of the film industry. In that respect it would be a natural extension of the scontobe scrapped Eady Levy, introduced as a tax on cinema entrance tickets to belp fund production and training within the industry. It is a much fairer proposal than the rough justice of a blanket levy on all sales of blank recording tape. That would mean that people not at all interested in films would none the less be forced to subsidise them if they wanted to use recording tape.

direct right In this context it is worth noting that current record when home-taping is supposed to be bringing the record industry to its knees.

It should be known by all levy issue that the report by the International Federation of Phonogram and Videogram Producers (IFPI) on home-taping—prepared for the European Commission—is, as admitted in the text, biased in favour of levier to prove the context of the context of the levy issue that the report by the international Federation of Phonogram and Videogram Production if the text, biased in favour of levier in the text, biased in favour of levier in the text.

use recording tape. With reference to Jason Crisps' article "Entertainment industry in spin on bome taping of programmes" (February 22). I should be grateful for the opportunity to add some impor-tant points to those published in respect of the case against for the Tape Manufacturers'

right holders' problems by pro- 39-41, New Broad Street, EC2.

Sir,—John Chittock in "Video recorder makers are down on the levy" (February 21) makes the point that vested commandations and a greater incentive to consumers to buy the cheap illegal alternative to the probabilities. Remember, the levies proposed would double the cost of record

Much home-taping, though technically unlawful is morally innocent and actually helps record sales. For example, industry," pointing ont that it "should satisfy the moral issues and plough some money back where it belongs."

That suggestion—apparently their caraudic systems or personal stereo should be allowed for a levy on the sale or rental in law to do so. Also, home-taping of pre-recorded video features—
makes very good sense. It would be a fair tax in that the only public awareness of artistes and people expected to subsidise the film industry by paying it, would be those who chose to enjoy the products of the film industry. In that respect it would be duct right. In this context it is worth noting that current record

> ducers (IFPI) on bome-taping
> —prepared for the European
> Commission—is, as admitted in
> the text, blased in favour of
> levies. In sbort, the report states that its purpose is to prove the case for levies. But, of course, the IFPI was set up by the very people who would profit from levies.

Alastair Newman, evies. Group,
Levies would increase copyMarcom Public Relations (UK) Foreign Affairs: Defence

A trio plays out of tune

By Ian Davidson



ment for ways to modify, or revolutionise, Britain's defence

To take France first. What

ments with the rest of the Atlantic Alliance, absolute

priority for the nuclear force de trappe, with the conventional forces mainly consigned to the

defence of French national

Today, there is a new con-

the socialists on the left to the Gaullists on the right.

Ostensibly, the force de truppe remains top priority, but the new principles are that France must prepare its conventional forces to take part in a forward

defence of Europe, in Germany, and, as a corollary, that France

territory.

Jacques Chirac (above): the Gaullist's leader; Gen Rogers (below): strategy bolds key



To take France first. What is interesting about the rare unanimity which prevails in Paris is that it is very different from the unanimity which prevailed until only a couple of years ago. Then, the political establishment, from far left to far right, was united round the principles laid down by General de Gaulle: complete independence from military entanglements with the rest of the throughout the Alliance that, conducted mainly by strategists in the interests of stability and and retired generals. If 1982-83 controllability, Nato needs to reduce its dependence on nuclear weapons by strengthen-ing its conventional defences, and this is one of the central themes of the current SPD debate.

> In a speech at the recent International Wehrkunde meeting in Munich, Dr Horst Ehmke, deputy leader of the SPD in the Bundestag, argued that his party's debate was essential if the political system was to rebuild the degree of popular support needed to sustain any defence politics. defence policy.
> Some of the recipes he aired

must step up its defence collaboration, inside the Alli-ance, with its European part-ners, and especially with were controversial: a nuclear weapons-free zone in central Europe, or even the adoption of a policy of minimal deterrence in place of the over-kill brought about by the obsessive counting and matching of opposing wea-pons systems. But others were Germany.
The breakdown of the defence consensus in Germany has been much dramatised, and is occasionally denounced in the most searing terms by hawks in the American defence entirely within the new mainstream of the evolving debate: a strengthening of conventional establishment. But it is possible that the drama and the that the drama and the denunciations have been over-co-operation in the desence man, done. The Social Democrat and a more united European done. The Social Democrat and a more united European done.

were the years of anti-nuclear

were the years of anti-nuclear propaganda, to judge by the flood of books and pamphlets, 1984 looks like being the year of defence controversy. Two of the most recent contributions are "Diminishing the Nuclear Threat," a group effort under the leadership of Lord Cameron, a former chief of the defence staff, and "Alternative Approaches to British Defence Policy," a series of essays offer-Policy," a series of essays offer-ing widely divergent and sometimes eccentric proposals.

Lord Cameron's group starts

from the proposition that Nato's present reliance on the "flex-ible" use of nuclear weapons is dangerous nonsense, on the grounds that controlled escalation would in war conditions prove impracticable. It goes on to argue that Nato can and must provide itself with a safer and more reliable deterrent against attack, by the adoption of hightechnology conventional wea-pons. So far so good, this is entirely consistent with the emerging conventional wisdom. But the interesting question

is this: supposing we could make this conventional nuclear Party is embarking on a probonged rethink of its views of
defence policy, but some Conservative analysts believe that,
at the end of the day, it is
likely to end up with a posture
not spectacularly different from
the conventional wisdom.

"Conventional" is, of course,
the operative word. It is
increasingly widely accepted

voice within the Alliance vis-awis the U.S.

In Britain, by contrast,
switch, what strategy should we
servative Party.

Rogers, Supreme Allied Commake this conventional nuclear
switch, what strategy should we
pursue? General Bernard
Rogers, Supreme Allied Commake this conventional nuclear
switch, what strategy should we
pursue? General Bernard
Rogers, Supreme Allied Commake this conventional nuclear
switch, what strategy should we
pursue? General Bernard
the rear echelons of an attackment, nor formally by the Conservative Party. Yet a defence
the operative word. It is
increasingly widely accepted into full swing, and is being favours abandoning the policy

of extreme forward defence and substituting a strategy of de-fence in depth, with the ability

This is the heart of the prob-lem. The consensus that used to exist in Germany was based on the idea that, if Germany was to avoid being destroyed in a conventional war, the defence posture must be designed to maximise the prob-ability of nuclear war. ability of nuclear war. One can still bear otherwise rational

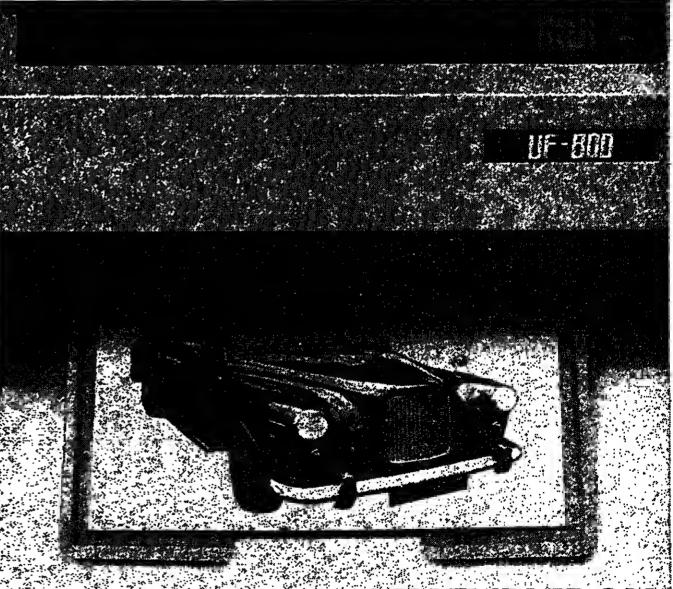
Germans argue that a conventional war would be as bad as a nuclear war—a proposition which is manifestly absurd. If there were to be a shift in the conventional-nuclear balance, the Germans will have to con-front the question of defence in depth.

What is interesting about

"Alternative Approaches" is that it contains contributions from three former Chiefs of the Defence Staff, and none of them agreed. Lord Carver, a soldier, says Britain should abandon its nuclear weapons and concen-trate on helping Nato improve its conventional capability. Lord Cameron, an airman, says Britain should keep its nuclear deterrent. Lord Hill-Norion, a sailor, says Britain should re-doce its forces in Europe and build up its naval capability for an independent world role. If we leave aside Lord Hill-Norton's romanticism, the essence of the debate is that between the soldier and the airman. If one assumes that the U.S. will for ever remain committed at every level to Europe'a defence, there is plausibility in Lord Carver's argument that Britain's nuclear force is both wasteful and redundant. Lord Cameron believes the assump-tion is absurd; and the Government claims that Trident would be more valuable than two extra armoured divisions, which is all we would get by saving the

money. Yet there are two unanswered leave Europe, would or should a Britisb government be prepared to press the nuclear button on its own? Second, given that there is to be no real increase in Britain's defence spending after 1986, where shall we find the money for more conventional forces? Suppose the purchase of Trident leads to a reduction in British forces of two divisions?

Diminishing the Nuclear Threat, British Adantic Committee, El: Atternative Approaches to British Defence Policy: ed Beylls, Macmillan, E20.



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FINANCIAL TIMES

Tuesday February 28 1984



EMBATTLED LEBANESE PRESIDENT ATTEMPTS TO STRENGTHEN BARGAINING POSITION

Gemayel set to end Israel pact

MR AMIN Gemayel, the Lebanes President, yesterday appeared ready to abrogate the May 17 agreement between his Government and Israel on the withdrawal of foreign forces from Lebanon. The pact is "a corpse in the morgue awaiting burial," Mr Gemayel was quoted as say ing by Mr Suleiman Franjieh, a former president

President Gemayel obviously wants to extract the best terms possible from Syria and his mainly Moslem opponents in Lebanon who have demanded an end to the agreement before any new peace initiative is pursued. But be now controls less than a fifth of Lebanese territory and a third of the capital and is in a poor position to

The agreement is still regarded as very significant, despite having remained a dead letter, because it is a symbol of the alliance between the Gemayel regime and its U.S. and Israeli allies. Syria wants to rule out this option in future.

The pact was negotiated last year by Mr George Shultz, the U.S. Secretary of State, without consulting Syria. President Gemayel believed at the time that the U.S. would compel Syria to withdraw its troops from the north and east of Lehanon. Mr Gemayel's remaining cards try's Christian community, that it are the abrogation of the May 17 will support him in whatever deci-

Vredeling

'threat to

in EEC'

By Alan Pike in London

ment in the EEC.

known for its support of employee participation it had warned that the

Vredeling proposals could restrict

the growth of Japanese investment in Europe. The U.S. council of the

International Chamber of Com-merce had also declared that the

plan would cause immeasurable

harm to husiness competitiveness. industrial relations, international

The institute's warning is con-

tained in its detailed response to

the British Government's consulta-

With a single exception, says the

the legislative approach. Compa-

nies had the impression that the

commitment to voluntary consultation and exchange of information in the workplace we remain implac-

ably opposed to legislation in this

In addition to its fears about dis-

couraging investment in the EEC,

the institute listed a series of other

objections to arrangements for

compulsory employee involve-

The rights and ability of manage-

ments to take decisions would be

fundamentally affected and delayed by the proposals, the institute said.

Confidentiality of organisations' af-

"Far from helping the growth of

genuine employee involvement the directive will impose formal and in-

flexible requirements on compa-

nies, many of which bave their own successful hut different schemes."

fairs would be put at risk,

area." the institute said.

law and internal trade.

which is now in progress.

investment

THE MAY 17 agreement pro-vides for Israeli withdrawal from Lebanon in exchange for a termination of the state of war between the two countries - and an undertaking by Lebanon to prevent its territory being used for attacks against Israel.

It was based on the existence of a strong Beirut Government but the weakness of the Gemaye regime made its implementation impossible. In addition to the termination of the state of war and Israel's total withdrawal, the main provisions of the argument

An undertaking to respect

agreement and the legitimacy of his own office, hut both are of diminishing value as opposition forces in-crease their military superiority. On the otherhand, opposition lead-ers now seem more restrained in their demands for the President's resignation, presumably giving priority to abrogation of the agreement with Israel. Syria also seems happy for President Gemayel to retain his post.

President Gemayel has also been told hy the Phalange Party, which dominates the politics of the coun-

each other's sovereignty, political independence and territorial integrity and to consider their existing international frontier as inviolable.

 The implementation of security arrangements, including the creation of a security region in southern Lebanon to a depth of 40 km-50 km from the frontier, designed to prevent attacks on Israel.

 The establishment of a joint liaison committee to develop mntual relations, including regulat-ing the movement of goods and people, also communications.

by Mr Pierre Gemayel, the President's father. The Christian community would prefer an alliance with the U.S. or Israel rather than be forced to come

sion be takes. The party is headed

to terms with Syria and the Lebanese Moslem communities, hut neither Washington nor Jerusalem is prepared to give President Gemayel support to the extent he needs. Nevertheless, some Christien

leaders have come out strongly against ahrogation, including Mr
Camille Chamoun, another former
president, Mr Fadi Frem, the miliha leader, and Father Boulos Naatalks with Israel.

man, who heads the powerful Maronite monastic order. Together, the three could form a hardline Christian alliance opposed to the President but they do not appear to have developed an alternative policy to

Mr Gemayel's.
Intermittent fighting continues in Beirut, but the clashes appear to be ss severe than over the weekend. In Israeli-occupied Lebanon, south of the Awali river, two Israeli soldi-ers were wounded in a grenade attack in the city of Sidon which has been the scene of numerous guerril-

la attacks over the past six months.

Our Middle East staff writes: King Hussein of Jordan and Mr Yassir Arafat, chairman of the Pal-estine Liberation Organisation (PLO) beld a second round of talks in Amman yesterday on possible co-operation in the search for a Middle East peace formula.

King Hussein is believed to be determined to secure a clear policy statement from Mr Arafat, following last April's rejection by the PLO of a joint negotiating stance hased on proposals set out by President

Should Mr Arafat again decline King Hussein's offer, there is a possibility that the monarch will seek to use the newly reconstituted Jor-danian parliament as a vehicle for

France calls for West German arms restrictions to be relaxed

BY DAVID HOUSEGO IN PARIS

ventional weapons should be lifted. Their removal would allow West Germany to produce certain types a step towards further joint Euro-of long-range guided missiles and fighter-bombers from which it is development in an attempt to make JAPANESE and U.S. investment in Europe could he curtailed by EEC attempts to strengthen employee currently excluded.

participation in company affairs, Britain's Institute of Directors warned the UK Government yester The French proposals were made to the permanent council of the Western European Union (WEU) recently and are due to be discussed The group, which tends to be again today. The restrictions, which more conservative than the larger have been gradually relaxed over Confederation of British Industry (CBf), said that the Vredeling parti-cipation proposals and the Fifth Company Law directive would act as a disincentive to overseas invest-

FRANCE has proposed that the retions, which have increasingly been maining restrictions on the manu- seen as anomalies dating from the facture by West Germany of con- post-war period. West Germany has objected to them as discriminatory.

Their removal now is seen also as

good part of the high-technology gap with the U.S. France and West Germany in particular have agreed to step up their bilateral collabora-Approval for lifting the restric-

tions might be given at a ministerithe years, were incorporated into al conference to mark the thirtieth the f954 Treaty, which admitted anniversary of the WEU this au-West Germany to the WEU. The other signatories were France, fta-

lieved to favour lifting the restric- the meeting should bring together

defence ministers, because it is keen to revive the WEU as a forum without the participation of the U.S. Although other European governments agree on the need for closer European collaboration over defence and security issues, they doubt whether the WEU is the most suitable place. As a gathering of parliamentarians, it is distant from executive decisions on defence.

The French interest in the WEU stems from their not being mem-bers of the Euro-group of defence ministers within Nato - the main European co-ordinatory body on defence within the alliance. France does not take part in that group because it is not a member of the Nato integrated command.

Franco-German defence

ly, Britain and the Benelux coun-tended hy foreign or defence minis-Although the Keldanren, the Jap- tries. All the member states are be- The French Government believes

Hanson seeks bid extension BY RAY MAUGHAN IN LONDON

A full meeting of the panel will be held this morning to decide whether Lazard Bros, the merchant tive exercise on the EEC proposals bank advising London Brick, created a false market in its client's shares, as Hanson contends, by institute, a recent survey of fOD members showed total hostility to making heavy purchases in the stock market last Friday.

proposals were an uneasy compro-Lazard Bros disclosed yesterday mise between the schemes which that it had aquired 375,000 shares in London Brick at the end of last existed in some European countries. No proper account had been week at prices up to 168p a share. taken of the way husiness was con-That compares with Hanson's cash ducted in the UK, where the emoffer terms of 165p and its nominal phasis is on a voluntary approach. loan stock alternative of 175p a "While sharing the Government's

HANSON TRUST, the British industrial holding company, wants London's Takeover Panel to extend the period of Hanson's contested that period of Hanson's contested that we mining finance houses the period of Hanson's contested that Zinc, two mining finance houses £247m (\$363m) bid for London with extensive interests in the UK Brick before the official close today. building materials market, were about to launch a hid at the eleventh hour.

> Both RTZ and Charter were quick to deny any interest in Lon-don Brick hut N. M. Rothschild, acting for Hanson, claimed yesterday that "the weekend press drew inferences, now proved to be wholly incorrect, that the rise in the price of London Brick was caused by the arrival on the scene of a prospective the possibility of talks with a "white white knight."

Hanson and Rothschild took "the offer terms of 165p and its nominal most serious view of the effect of tive has ruled in London Brick's fathese purchases" which, they alleged, hreached General Principle 5 will nevertheless be convened this morning.

The plaintiffs contended that small shareholders had delayed accepting the bid because of the bogus possibility of a counter-offer and therefore missed the last posting date for acceptances.

Lazards agreed that it had used Rowe & Pitman, the broking firm closely connected with the mining finance sector, to buy the shares rather than London Brick's usual broker, but the merchant bank emphasised that it had never hroached

It appears that the panel execu-

Gulf tries to fend off Pickens

Continued from Page 1

the sale of Gulf."

However, less than a fortnight later, following its failure to block the activities of the Pickens group in the courts and the start of the compelitor in the oil husiness.

After an emergency seven-hour part of board meeting last Friday and "con-pany."

that it "is not having, and will not have, discussions with oil companies or others that would involve decided that it was in the best interdecided that it was holders if the company and its advisers explored various options for the company's future. These included a merger or combination involving the company or one or more of its principal product groups a tender offer, Gulf's board appears of its principal product groups, a ing 165m shares. to have changed its position considerably and, according to one of its lawyers, is considering taking defensive steps which could lead to

right to increase the number of the end of Gulf as an independent tender offer or otherwise, and the substantial response, Mr Pickens acquisition by the company of all or and his fellow investors are unlikepart of the business of another com-pany. Iy to find much difficulty raising the extra finance.

UK unions in protest

Continued from Page 1

view is that the timing is absurdly mining, most miners are preoccuprotest nature only. meet to "What we will not see is nation- action.

wide all-out industrial action." Widespread support is expected among civil servants for a half-day strike in the afternoon, but only limited action in the health service

unions are not recommending In industry, half-day strikes are claimed the day of protest would be being urged at Vauxhall, but action a flop. Sir Terence Beckett, director

and in local government Teachers'

short. The result of that is that pied with their own problems, alwhere action is taken, it will be of a though South Wales union leaders meet this morning to decide on

Disruption is expected to ferries, docks, huses and trains - hut action in these last two sectors, crucial to other industries, will vary greatly around the country. Airlines are expected to work normally.

The Institute of Directors in other companies is expected to general of the Confederation of link with AT&T, but CIT-Alcatel be limited. Engineering employers British bodustry, called on workers rules out any question of a global expect response to be patchy. In

Basque poll fails to bring stability

By David White In Madrid

A NEW element of uncertainty has een added to the political problems of the Spanish Basque country as a result of the failure of the Basque Nationalist Party (PNV) to secure a margin of control in the re-

gion's parliament on Sunday.

The PNV, although obtaining a record poll of over 450,000 votes, has lost the narrow majority it had enjoyed for the last four years. With the extreme nationalist party, Herri Batasuna, still refusing to take up its 11 seats in what it sees as a sham parliament, the PNV has exactly half of the remaining seats in the expanded 75-member house.

The search for a better under-standing between the Basque Gov-ernment in Vitoria and the central Socialist Government in Madrid has now been superseded by a more urgeot problem - the search for a formula to ensure stable government in the Basque country.

Sr Carlos Garaikoetxea, who is expected to go for another term as the Basque President, initially ruled out any coalition pact with the Socialists, who, with 19 seats, will now be the main opposition in the Basque parliament.
This leaves the PNV with only

two potential partners in the new parliament - the main Spanish right-wing group headed by Alianza Popular, and Euskadiko Ezkerra, a left-wing Basque party which in-cludes former members of the Communist Party and of the Eta guerril-

Both present major difficulties since the PNV's hlend of conservatism and strong Basque nationalism is not a combination shared hy any other party. However, its mos likely source of support appeared yesterday to be the right, which might agree to ease the way for the formation of a new PNV govern-

A further complication arises from internal PNV divisions which may resurface in the next few weeks, wheo the party has to find a substitute for its leader, Sr Xahier Despite the Socialist Party's

gains on Sunday - with its vote almost doubling from the 130,000 it tionalist parties still won almost two thirds of the seats. The resilience of the self-govern-

ment lobby is underlined by the 157,000 votes that went to Herri Batasuna, indicating a solid bedrock of opinion that wants more ex tensive autonomy and is prepared to go along with Eta's terror campaign. Although it won a smaller share of the seats, its proportion of votes cast was close to 15 per cent ils highest score since winning 16 per cent in 1980.

In Guipuzcoa province, where Sr Enrique Casas, a Socialist senator, was assassinated three days before the election, Herri Batasuna was overtaken hy the Socialist Party, hut nevertheless did better then in 1980, with almost 19 per cent

Editorial comment, Page 14

CIT seeks European collaboration

Continued from Page 1

possible sale in Italy of the French company's digital telephone ex-changes, bring CIT-Alcatel into compension with IBM, whose discussions with the Italians are also

advanced.

IBM is trying to gain a presence in Italy, where American Telephone and Telegraph (AT&T), its arch rival in world information technology has acquired a large stake in Olivet-

CIT-Alcatel regards its British collaboration plans as particularly promising. The talks with GEC and Plessey started et the end of last year as part of Franco-British efforts to explore the liberalisation of each country's lelecommunications

If the negotiations are fruitful a Franco-British alliance in public telephone switching equipment might be set up. This could challenge the telecommunications grouping between AT&T and Philips of the Netherlands. Other selective European alli

ances under negotiation by CIT-Al-catel include a deal with Philips and Siemens of West Germany oo collaboration in the planned Franco-German radio telephone network. CIT-Alcatel is also discussing with Philips co-operation in microwave systems, involving the French Thomson Communications Group which is being absorbed in France's overall telecommunications restruc-

This deal is expected to lead to a

THE LEX COLUMN

Bell wringing at Broken Hill

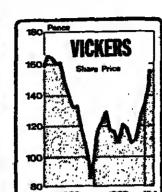
The higgest company in Australia has been made to look rather less than omnipotent in the last seven days. The thwarted tender for 16m shares of Broken Hill Proprietary (BHP) masterminded by Mr Holmes a Court, for it is he, would have left his Bell Resources holding 7 per cent of the Big Australian, on a par, as it happens, with Mr Mur-doch's current stake in Warner Communications. The two gentlemen concerned have been made to feel about equally welcome; but BHP's success yesterday in the Australian courts is not in the same league as Warner's blazing counterattack - and seems unlikely to do more than win BHP a brief reprieve from Bell's attentions.

There was nothing unreasonable about BHP's case that Bell should have presented a prospectus with its tender. Bell's finances grow more complicated with every pass-

Legal objections of this kind, though, do not add up to a very convincing riposte for a company of BHP's size, nor was last week's 1for-5 bonus issue exactly the hall-mark of an inspired defence. Given its strong performance in the six months to last November, it might have been better for BHP to address itself to criticisms of its own immediate growth strategy than to attack that of its troublesome anta-

It could expect an attentive audience on this score. There are plenty of questions surrounding the group's major activities, BHP has achieved a turnround in its steel division, for example, but this year's profitability must be set against forecasts of neutral nr negative cash flow for years to come. Huge oil and gas earnings in 1983-84, meanwhile, could prove an inconvenient background for any public debate over a Resource Rent Tax next year. Above all BHP's strategy in pouring so much cash into coking coal operations both at home and overseas continues to draw some trenchant criticism.

The 8m or so BHP shares apparently already tendered to Bell in this latest bid do not necessarily represent a vote of no confidence on won in the first Basque election these issues. It seems far more like-four years ago - the combined nagree of confidence in Mr Holmes a Court. Those who tendered 800,000 shares to him last autumn, after all, now own paper worth A\$20.8 last night against A\$13.35 on the shares they lost. But that distinction be-



gins to look specious insofar as the inancier'a supporters believe his arrival in the BHP boardroom could record and lack of proper cover for significantly increase the current its dividend, the market is undermeagre returns on BHP's enormous

Success for Mr Hnlmes à Court this week would greatly have fur-thered his own amhitions in this direction, giving Bell in the process the 31st largest market capitalisa-tion in Australia and effecting a useful refinancing to leave its debt around 40 per cent of about A\$330m (U.S.\$311m) of equity. As the logic of these tactics grows more apparent, BHP could have increasing cause for real concern.

For some strange reason the analysts were all hoking the wrong way as Vickers wheeled out its preliminary statement yesterday. When expectations of a 15 per cent fall were confounded by pre-tax profits roughly maintained at £19.5m, the share price promptly responded with a 12p jump to 157p.

The shares have now recovered the share have now recovered.

the ground lost since the controversial rights issue of early 1982, which must be a reassurance of sorts to the management. Yet their rehabilitation owes far more to the straightening out of the balance sheet and to the prospect of a profits bounce than it does to actual performance. Even in nominal terms, profits are 50 per cent below those reported in the peak year of 1978.

The company can produce valid enough reasons for its failure to participate in the industrial profits recovery of the past two years but,

tion was insufficient to meet de-

This year, in theory, everything should come right. Vickers stands to benefit from both the recovery in to benefit from both the recovery in its depressed businesses — notably cars — and the expansion in demand which is already showing up else-where. Net debt has fallen to 37 per cent of shareholders' funds, before credit is taken for the sale of the diesel division, and should be well down again this year as disposal proceeds of perhaps £40m feed

It is not difficult to construct a forecast of over £30m pre-tax for this year which, on the group's light tax charge, produces an undemand-ing multiple of below seven times. standably erring on the side of cau-

Public accounting.

The accounts of Whitehall & Westminster (Hldgs) have never met the standards of disclosure of intelligibility which are commonly required of major enterprises. Fail-ure to publish a meaningful balance sheet since 1980, when the figures related to the Government's assets and liabilities as at December 1975, is not really excused by the cost of preparing such a document. As the Institute for Fiscal Studies makes perfectly clear, the users of publicsector accounts could take a far clearer view of their subject if the established coofusing presentation were swept away, to be replaced by a balance sheet and funds flow statement, on normal corporate

ms

As they stand, the public accounts are full of unusual ways to treat inherently uncomplicated matters. The Public Sector Borrowing Requirement (PSBR), as is well known, is a jumble of current and capital items: offsetting asset sales against the need to fund current expenditure is only the most glaring instance. There is also a habit of setting income off against expenditure (of public corporations) which would be deplored by company au-

To eliminate existing methods of obfuscation by changing the ac-counting structure might be easy in the eyes of the market, they are by now wearing a little thin. In sheets can only be read in conjunc1982, Rolls-Royce cars was hit by



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SECTION II - INTERNATIONAL COMPANIES FINANCIALTIMES

Tuesday February 28 1984



Lurgi to streamline Offshore operations in wake of shrinking orders

BY JOHN DAVIES IN FRANKFURT

ing concern, is streamlining its organisation in the wake of shrinking orders and tougher competition in

Lurgi, a subsidiary of Metalligeselischaft, the metals group, is con-centrating its four specialist units into a single company.

The move is a symptom of the drastic falling off in major process plant orders and development pro-jects in the past few years, as a re-sult of international financial prob-

Dr Dietrich Ertl, who will become Lurgi's chief executive on March 1, said that concentrating company's activities would enable it to deal with orders in a co-ordinated and flexible way.

He said there was also a shift in the nature of projects available, with fewer petrochemical and steel projects, with greater prospects in environmental protection and ener-

LURGI, the West German engineer- Dr Ertl said. However, Kraftwerk Union (KWU), the power station subsidiary of Siemens, the electrical concern, has also expressed interest in this nuclear project.

Dr Erd said Lurgi would reduce its 5,200 employees by about 300 or 500 during the next few years. But there would be no redundancies and young engineers would contin-

Dr Ertl is taking over from Dr Dietrich Natus, who is to become chief executive of Metallgesellschaft on the retirement of Herr Karl Gustav Ratjen. Dr Natus said recently that Lurgi made a profit in the financial year to September 30, 1983, but aimed at a slimmed-down structure, with lower sales revenua, in the hope of remaining profitable.

Metaligesellschaft has not paid a dividend for two years in succession, although it has said that it considerably improved its operating earnings in the past financial year. Dr Ertl said there was no ques-

Lurgi, in co-operation with Uhde, the Hoechst chemical group subsidiary, hoped to work on the major nuclear fuel reprocessing project heing considered in West Germany,

Tymshare agrees to lower McDonnell bid

BY PAUL TAYLOR IN NEW YORK

MCDONNELL DOUGLAS, the U.S. (McAuto) and Microdata Corporaaerospace and defence group, yesterday revived its bid to acquire Tymshare, the California-based data transmission group, with a revised offer of \$25 a share, worth

The definitive agreement between the two companies comes just two months after they cancelled an earlier tentative agree-ment under which McDonnell would have paid \$31 a share or about \$372m for Tymshare.

The initial agreement, first announced in November, is thought to have collapsed after McDonnell Douglas attempted to negotiate a lower price in the face of Wall Street criticism of the deal.

Under the terms of the latest bid, McDonnell Douglas is offering \$25 a share in cash for Tymshare's 13.3m outstanding common shares. If less than 90 per cent but more than 40 per cent of the stock is tendered, the agreement calls for McDonnell Douglas to acquire a 49 per cent stake in Tymshare. The St Louis-based aerospace group has also been granted an option to pur-chase a further 2.3m unissued Tym-

share shares at \$25 each. The latest offer appears to underscore McDonnell'a determination to expand its existing computer services division which is led by its McDonnell Douglas Automation

The main attraction of the deal appears to be Tymsbare's Tymnet data communications service, which allows computers to "talk" to each other using a data communications network. Tymnet is the second largest service of its type after GTE's Telenet and represents about 75 per cent of Tymshare's business.

Last year Tymshare earned \$288.6m in revenue but it has reported losses in four out of the last five quarters and has for some time been considered up for sale.

McDonnell Douglas said the latest offer followed the recent resumption of talks between the two companies. The key to the deal appears to be the significantly lower price McDonnell is offering.

However Wall Street analysts yesterday expressed continuing doubt about the deal because of what they see as its negative earnings implications.

McDonnell Douglas gave no further explanation for the renewal of its tender offer, which the company said it boped would commence on Friday, but it did say that the combined revenues of its existing computer services business and those of Tymshare should be about \$1bn

Sonessons announces one-for-three issue

BY DAVID BROWN IN STOCKHOLM

SONESSONS, the Swedish engineering and holding company, ma-jority owned by Volvo, has an-nounced a one-for-three rights issue to raise about SKr 675m. This is one of the largest new issues for some

The funds will be used mainly to expand Sonessons' new pharma-ceuticals division abroad, Mr Hans-Erik Ovin, the managing director,

The group is merging two new acquisitions, Leo and Ferrosan, and plans to float this new division in 1985. It is also considering further equisition in the U.S. and Europe,

Mr Ovin said. Sonessons reported 1983 profits up 58 per cent to SKr 222m (\$28.3m) from SKr 140m, bevore extraordi-

Sales climbed 25 per cent to SKr 2.97bn from SKr 2.38bn. Adjusted for acquisitions made last year, this represents an increase of 11 per

Sonessons is an independently managed member of the Volvo group acquired as part of the 1981 merger with Beijerinvest. It has ex-panded quickly through acquisitions over the past five years. It raised £17.4m (\$25.6m) in the UK last June, its first foreign share is-

Mr Ovin would not comment on persistent rumours that Volvo is planning to sell a significant part of its holding and relinquish control of the group, which is now highly rat-ed on the Stockholm bourse.

The 1983 results correspond to earnings of SKr 18.40 per share,

NMB up 12% on better commission earnings

BY WALTER ELLIS IN AMSTERDAM

THE Nederlandsche Middenstandsbank (NMB) recorded earnings last year of F1 101m (\$34m) - a 12 per cent increase on the figure for 1982. Gross profits rose by 20 per cent to F1 750m, while the balance sheet to-

Provisions against debt rose once more, to F1 615m, but the 23 per cent increase was substantially less than the rise from FI 310m to FI 500m recorded in 1982.

The dividend is to be held at FI 8 with a final payout of F1 5.50. The bank said a major reason for

the improvement, in its position was the substantial increase in commission earnings from dealings guayan bank with a branch in São on the Amsterdam stock exchange.

Paulo, Brazil.

Dutch hanks are licensed to act as stockbrokers and have benefited greatly from the surge in equity val-ues recorded in the Netherlands

A rise in the volume of lending and a limitation to 5 per cent in the increase in general costs also con-tributed to the bank's improved re-

The number of personnel employed at the bank rose by 411 last year to 11,359. The increase was due mainly to the takeover of two small leasing companies in the Nether-lands and the acquisition of a Uru-

activities improve Wilhelmsen

WILH. WILHELMSEN, Norway's largest shipping group, increased operating profits last year to NKr 730m (\$96.5m), from NKr 630m in 1982, despite a small decline in gross freight earnings to NKr 4.40m, from NKr 4.42m, according ing to preliminary figures pub-lished by the group. Earnings from offshore-related activities nted for 80 per cent of the

operating profit.

Profits after depreciation and other charges also rose - to NKr 195m, from NKr 155m. The improvement reflected higher profits from ship sales (NKr 87m compared with NKr 32m) and lower depreciation (NKr 185m against NKr 215m).

Mr Wilhelm Wilhelmsen said the group was not satisfied with the results, which represented a return of only between 10 and 12 per cent on total investment cap-ital. Offshore activities had "kept us afloat" during a year when the liner trade had been exceptionally depressed.

However, there were signs of an upturn in the liner sector, following the revival of world trade. Stable oil prices – "an important, positive factor" – would help that trend.

In 1983, Wilhelmsen's re-entered the tanker business. It or-dered a 70,000-dwt product tanker from Sweden and two 305,000dwt ore/oil carriers from the Brazilian Docenave yard. The latter contract includes options for additional sister vessels; the group will decide during the next couple of months whether it will exercise the options. Mr Ivar Levald, managing director, thought it was unlikely.

In the offshore sector, all seven WW rigs are currently employed, at "satisfactory" rates, some of them on long-term charters. A five-year charter has been secured, from Norsk Hydro, for a heavy-duty Arctic drilling rig, which Wilhelmsen, jointly with Sonat of the U.S., has ordered from a Japanese yard. The group's supply vessel fleet is also performing well and in general it believes that the outlook for its offshore related activities is

Recovery for Gotaas Larsen

By Andrew Fisher in London

GOTAAS-LARSEN, the Bermnda-based international shipping company, ended np with a small profit in 1983 after suffering the previous year from heavy loss provisions on one of its gas ships. Net profit for the full year was Net profit for the full year was \$3.4m compared with a loss in 1982 of \$73.3m after the provisions on the Golar Spirit, a liquelied natural gas (LNG) carrier now laid-up and awaiting delivery in 1986 on a 20-year charter to Pertamina of Indonesia.

Gotaas-Larsen, shares of which are quoted in London and on the North American over-thecounter market, made no major asset sales last year. In 1982, such sales realised net profits of

Shipping markets remained depressed last year, the company said. But the other four LNG ships, trading on charter be-tween Abu Dhabi and Japan, made a higher contribution to profits as operating costs were kept in check.

The two wholly owned cruise ships, Azure Seas and Emerald Seas, turned in better results. Royal Caribbean Cruise Line, in which Gotass-Larsen has a one-third stake, also benefited from the addition of the 1,440 passen-ger Song of America, delivered late in 1982.

Further respite for Dome

By Our Financial Staff

DOME Petroleum of Canada has been given a further respite by its Japanese customers so that it can present plans for carrying out its side of a liquefied natural

gas (LNG) project.
Previously Dome had until
January 31 to inform customers of its plans for the 20-year, 29m

tonnes a year deal. Yesterday Mr Seiichi Tanaka, president of Chubu Electric Power, one of the five Japanese utility companies involved, said they had agreed to an extension and would soon inform Dome of the date they considered suitable.

Esso's rural find offsets refining loss cally as Dallas-en-Brie. Since the with no water and no sulphur, is French subsidiary of the giant U.S. close to the Elf-Aquitaine refinery Exxon group, the world's largest oil of Nangis, and is relatively cheap to company, discovered oil here, there has been a mini-oil rush in the

countryside outside Paris. Esso, the 81.5 per cent-owned French subsidiary of Exxon, struck oil in the so-called Chaunoy oilfield near Champeaux last year. Since then. Esso stock has been one of the high fliers on the Paris bourse and has led the recent French bull mar-

At the beginning of last year, Es-so was trading at a low of around FFr 165 a share. In recent weeks, after climbing steadily all last year, the Esso stock has traded above FFr 600 a share.

Other major oil companies are now scrambling to apply for new business calls the Paris basin. For were made in the late 1950s.

THE ANCIENT hamlet of Champeaux, about 50 miles south of Paris surrounded by fields of barley, corn crude, at 37 degrees API, is lighand beetroot, has become known lo- ter and sweeter than Arabian light

> It is the sort of oil which brings in high returns and on which small independent producers in Texas and Louisiana make fortunes.

Esso has been the most successful oil-finding company in France. It made a big strike in 1954 when it discovered the Parentis oilfield in the Bordeaux region. This field, France's largest, bas produced about 170m barrels of oil to date. But it is in decline, and Esso has been striving to find new reserves to maintain its domestic production at around 20,000 barrels a day.

The company was attracted to the Paris hasin, an old if small oil proexploration permits in what the oil ducer, and the first discoveries These involved shallow fields

Paul Betts in Paris looks at France's most successful oil exploration company

paign in the Paris basin began seven years ago. The company now plans to spend nearly FFr 500m to develop the Chaunoy discovery made last May. M Michel Kopff, the president of Esso's French subsidiary, says Chaunoy should produce 4,000 h/d this year and more than 5,000 b/d next year.

This is a mere drop compared to Excon's 2m b/d output (excluding what the giant oil group lifts from its Saudi Arabian Aramco association), but as one Esso official remarked: "Every little drop counts."

Indeed, Esso's interest in developing small fields contrasts with the prevailing preoccupation of the French domestic oil companies, Total and Elf-Aquitaine, to search for giant fields in remote parts of the world. But these companies are also now turning their attention to the

rilling sbortly on a permit border ing the Chaunoy discovery.

"Although the barrel numbers are small, the return can be pretty good, an Esso official said. Although Esso declines to give poten-tial recoverable reserve figures for Chaunoy, the field should produce for about 10 years. At a rate of 5,000 or more barrels

a day, the field could have reserves of around 20m to 21m barrels of recoverable oil. "At a conservative estimate, Esso could make between \$300m to \$500m out of Chaunoy during the life of the field," a Parisbased oil-industry analyst calcu-

The high quality of the crude, the easy access to a refinery and to the market, the low costs of drilling a well (about S1m a well), all contribute to make this modest Esso discovery economically very attractive. the deficits of the downstream busi-Moreover, discoveries do not ness.

Francois Dalbiez, head of Esso's French exploration operations, claims that Chaunoy was the only new discovery made by Exxon in Europe last year.

Despite its Parisian oil strike, the French oil market remains a problem for Exxon. Like other major oil groups, Exxon has continued to lose money on the downstream side of the business in France because of the stagnant situation in the inter-national oil market and the French government's fixed domestic petroleum product prices.

The company is now considering reducing its refining output in France by a further 25 per cent.

Exxon's French subsidiary is again expecting to reporta loss for the second year running in 1983. Although Esso continues to make bealthy profits from its exploration and production activities in France,

BBC Brown Boveri set to maintain dividend

BY JOHN WICKS IN ZURICH

dend for 1983. However, net profits were up from SwFr 28m (\$12.86m)

Provisional figures for the entire cent rise in turnover to SwFr Brown Boveri group indicate a 3.37bn. simultaneous rise in consolidated Norsk Elektrisk & Browo Boveri earnings. Group cashilow, according to the Baden headquarters, will have risen by about 20 per cent over the 1982 figure of SwFr 390m. This 1983 – more than 50 per cent up the 1982 figure of SwFr 380m. This 1983 - more than 50 per cent up would mean a return to the highest from the 1982 figure of NKr 40.5m, consolidated sum since the SwFr although turnover, at NKr 1.8bn. 85m booked in 1979. was only 6 per cent higher. An un-Group turnover is believed to changed 12 per cent dividend is 85m booked in 1979.

have improved by about 10 per cent

BBC Brown Boveri, the Swiss par-ent company of the Brown Boveri 10.7bn, a new record, while the valengineering concern, at its June 4 ue of new orders increased by some charebolders' meeting, is to recom- 2.5 per cent to SwFr 10.5bn. In 1982 mend an unchanged 6 per cent divigroup turnover had fallen by 2 per cent and orders received by as much as 12 per cent, The Swiss parent showed a 22 per

Imasco may make bid for U.S. group

By Our Montreal Correspondent IMASCO, the major tobacco products, fast food and retailing group controlled by BAT Industries, was

last night expected to announce an

offer to huy People's Drug Stores, a Virginia-based chain with 565 units in 13 states. Acquisition of People's Drug ould represent a major push into the U.S. for Imasco. People's Drug had revenues in 1982 of \$688m, and net profits of \$10.5m. Trading in both Imasco und People's Drug

stocks were halted early yesterday in both the U.S. and Canada. If the deal goes through, it could be worth several bundred million Canadian dollars, according to in-

U.S. Industries looks at buyout scheme

BY PAUL TAYLOR IN NEW YORK

facturing group based in Stamford, to the full board. Connecticut, said yesterday that it has received a leveraged buyout dustries, which manufactures in-proposal worth about \$407m under dustrial products, industrial equip-

York investment banking group. Under the terms of the proposed buyout, shareholders would receive \$20 a sbare in cash for each of the company's outstanding 20.3m shares. U.S. Industries, which had revenues last year of \$1.1bn and net revenues last year of \$1.1bn and net earnings of \$33.7m, said it had appointed an independent committee of conditions, including the signing of outside directors to evaluate the of a definitive agreement

U.S. Industries, a diversified manu- offer and make recommendations If the deal is completed, U.S. In-

which a group of investors, includ- ment, clothing, furniture and furing current managers and employ-nishings, housebold goods, lighting ees, would take the company into products and building materials, would be merged into a new compaprivate ownership. The deal is organised by Kelso and company, a New ny organised by Kelso and become a private concern owned mainly by employees through an existing employee stock ownership plan and a broad-based management group. Institutional investors and Kelso would bold minority interests.

Olivetti joins Sony in Tokyo venture

OLIVETTI, Italy's office automation giant, is to join Japan's Sony group in a venture capital investment in Tokyo. Olivetti will take a 20 per cent stake in Dixy, a recently formed Japanese company specia-lising in flat plasma displays for terminals, personal computers and

portable work stations. Although the size of Olivetti's investment is not large (\$500,000), it will become the first non-Jepanese industrial company to make a venture capital investment in a Japan concern. Sony, the leading Japa-nese electronics group, and Pacific Technology Venture fund are the other major co-investors with Oliv-

By the end of this year Dixy in-tends to market a new type of display unit offering what it claims to be highly innovative technical features at a price substantially below the current market.

Almost all displays currently available are based on the cathode ray tube, and the use of new tech-nologies such as liquid crystal has opened up a market for flat displays, with a maximum thickness of 2 cm-3 cm. According to Olivetti, the outlook for this market is expected to grow from \$5m in 1982 to more than \$1.5bn hy 1987.

Norwegian telecom group cuts payout

By Fay Gjester in Oalo

ELEKTRISK Bureau, the Norwe-gian producer of electronic and telecommunications equipment, is lowering its dividend for 1983 to 12 per cent against 15 per cent a year earlier, but proposes a one-for-10 bonus share issue which will be entitled to full dividend for 1984. Group profit for 1983, before ex traordinary items, was NKr 111m (514.7m), compared with NKr 140m in 1982, despite a 18 per cent increase in sales to NKr 2.25bn. Exports and sales by foreign subsidia-ries accounted for 30 per cent of turnover last year, and this sbare is expected to rise steenly over the

next few years.

The profit decline is blamed mainly on poorer performances by some of EB's subsidiaries, particularly a cable factory in Ireland in which the group has a 55 per cent stake. Turnover this year is forecast at NKr 2,800m - 17 per cent higher than in 1983 - and profits are also expected to rise despite a planned increase to NKr 270m in research and development spend

All these securities having been sold, this announcement appears as a matter of record only

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BUSINESSES FOR SALE

2011年,在1911年,1922年,1922年,1920年,1920年,1920年,1920年,1920年,1920年,1920年,1920年,1920年,1920年,1920年,1920年,1920年,1920年,19

Automotive Components

Manufacturer of automotive components with own range of products and annual turnover of approximately £1.8 million for sale by receivers as a going concern.

Manufacturer and distributor of specialised office equipment, with own range of products, including recently developed items. Annual turnover of £100,000 per annum with possibility of expansion if new investment available.

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204 Fernbank Road, Ascot, Berkshire 5L5 8JX Tel: Winkfield Row (0344) 885317/8 MARINA BERTHS - SOLENT AREA Long leases (5- and 10-year) available from £5,000 to £10,000 depending on term and footage. All facilities.

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NATIONWIDE
Priced St. Im. Em plus
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CONTRACTS & TENDERS

AMENDED NOTICE PEOPLE'S DEMOCRATIC REPUBLIC OF YEMEN PUBLIC CORPORATION FOR ELECTRIC POWER **FIVE TOWNS**

ELECTRIFICATION PROJECT TRANSMISSION AND DISTRIBUTION EQUIPMENT ERECTION

TENDER 25037/13 The Public Corporation for Electric Power invite Tenders for the complete assembly and eraction, site testing and setting to work of the equipment described below, including taking delivery of all equipment from Aden Port, transporting to site

delivery of all equipment from Aden Port, transporting to site and storing at site.

Equipment for this Project is being supplied and delivered to Aden Port under various supply-only contracts elready placed. Some vehicles, plant, tools and testing equipment are also being provided for the use of the Erection Contractor. Equipment to be erected and commissioned includes the following principal items:—

Four 33/11kV Outdoor Sub-stations (ene with indoor 11kV switchboard).

switchboard).

100 kilometres (approx.) 33kV Overhead Line on Wood Poles,
50 kilometres (approx.) 11kV Overhead Line on Wood Poles,
100 kilometres (approx.) 380/220V Overhead Line on Wood

Poles.

2,500 metres (approx.) HV Underground Power Cables.

70 (approx.) Pole-mounted 11/0,38kV Sub-stations.

Five fixed VHF Radio Stations.

The electrification network is for distributing power from a new power station being built at Shehr, which is approximately 60 kilometres east of Mukalla in the Hadramout Governorate of P.D.B. Amen.

Specification documents may be obtained by application in writing to the Public Corporation for Electric Power, P.O. Box 5245, Hedjuff, Adan, Peoples Democratic Republic of Yeman, secompanied by a cheque or banker's draft for 50 Yemeni Dinars for a set of three specification documents. This sum will not be refundable.

Specification documents may also be obtained from Preece, Cardew and Rider, Prudential House, North Street, Brighton BNI IRW, England, the Consulting Engineers to the Public Corporation of Electric Power for this Project. Application to Preece, Cardew and Rider should be accompanied by a cheque, banker's draft or cash for £100 for a set of three specification

The tender return date has been extended from 27th February 1984 and tenders are now required in Aden by 12 noon on 19th March 1984. A fixed-price contract is required and tenders should be valid for six months and be accompanied by a Bid Bond as specified in the documents valid for nine months. The successful tenderer will be required to provide a 10% Partners and Band

COMPANY NOTICES



JOHANNESBURG CONSOLIDATED INVESTMENT COMPANY, LIMITED NOTICE TO HOLDERS OF SHARE WARRANTS TO BEARER

DIVIDENO No. 116

Pursuant to the notice published on 17th January, 1944, members are informed that the rate of exchange at which payments or the above dividend are to be descatched by the United Kingdom Payho Age-ts on 9th March, 1984 is 1 Rand of 100 eents equals \$55.672709 United Kingdom Currency. The ground dividend Sayable by the United Kingdom Paying Agents is therefore the Couple of t

Equivelent in United Kingdom tarrancy of dividend declared.... Less: South African Non-Resident Shareholders' Tag of 14,86% 102.0103 15.1587 AMOUNT PAVABLE WHERE A U.K. INLANO REVENUE DECLARATION IS LODGED WITH COUPONS
Lass: United Kinddorm Income Tax at 15.14% on the gross dividend (See Nates | and 2 below) dd.851 a AMOUNT PAYABLE WHERE COUPONS ARE LOGGED WITHOUT UNITED KINGDOM INLAND REVENUE DECLARATIONS

COUPONS must be listed in deplicate on forms obtainable from the London Search Recartion Office and deposited for examination on any weeklaw (Saturday excepted) at least seven clear days before payment is received.

BARNATO BROTHERS LIMITED London Secretaries.

99, Bishopegate, LONDON, EC2M 3XE, 27th February, 1084

27th February, 1084

NOTES: (11 The gross amound of the dividend for use for United Kingdom Income end Surtax purposes is 102.0103p per share.

(2) Under the Double Taxation Agreement between the United Kingdom and the Regulait of South Africa. South African Non-Resident Shareholmers' Tax nobelicable to the dividend it allowable as n credit against the United Kingdom Tax payabin in respect of tax dividend. The deduction of tax et the reduced rate of 15.14%, instead of at the standard rate of 30% represents as allowance of credit in the rate of 14.86% in respect of South African Non-Resident Shareholders' Tax.

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WE SEEK TO PURCHASE

NOTICE IS HEREBY GIVEN that the 77saster Books and Register of Ordinary Stock will be closed en 27th March, 1986. By Order of the Board O. HOWE. Secretary. LONDON BRICK PLC on 810 7AA.

15.4444

ART GALLERIES

BROWSE & BARBY, 19. Cork St., W1 01-714 7984. ROBERT ORGAN. Recom MALL GALLERIES. The Meli, SW1, TI.E. NATIONAL SOCIETY, 23 Feb.-4 March. Mos.-Sun. 10-5. Adm. E1.

CLUBS

EVE has outlined the others because of a golity of fair and value for mosey. Support from 10-3.3 am. Disco and one musician, glamorous hostoses, exciting Coorsbows, 182. Regent \$6. 01-734 0557,

INTL. COMPANIES

Olcese takes control of Fila sportswear after poor results

BY ANTHONY MORETON, TEXTILES CORRESPONDENT, IN LONDON

sportswear and sports goods manufacturer, following a disappointing result last year.

to Light.

The restructuring follows the introduction of a new management team last summer during which Dr Augusto Gori, Olcese's managing director, became chairman; Dr Carto Patrucco became vice-chairman and Sig Angiolo Tacci general man-ager. Olcese is a subsidiary of Snia Fibre, one of the three big Italian fi-

Dr Gori said yesterday that a new marketing strategy had been drawn up for Fila. This would involve strengthening product lines where the company considers it has a big lead, raising productivity by reducing the number of employees, strengthening the commercial orga-nisation and creating a greater fashion content in its goods.

OLCESE has taken a controlling shareholding in Fila, the Italian right financial tracks, he said, "and use the synergy of our advertising and promotion campaigns."

Although Oicese is a publicly It has increased its stake in the quoted company, Fila is not, so its company from 50 to 63.3 per cent. At the same time Fila's capital is being expanded from Lilbn (\$6.7m) slight loss in 1982 and had a "disaptive Lilbn". pointing" 1983.

Dr Gorl believes that as a result of the reorganisation the company will be back in the black this year. Industrially, the company is to cut the numbers employed from 900 to 500 and move from direct production of some lines, such as tennis rackets and underwear, into licens-

It is to concentrate output on White Line, a collection of tennis and other leisure-wear clothes, Aqua Time, for sailing, swimming and water sports, and Snow Time, for skiing and rock climbing.

File has a turnover of L100bn and with its Japanese associate the total is around L150bn. It makes more than 3m garments a year.

Brazilian Ford unit to invest \$60m

BY ANDREW WHITLEY IN SÃO PAULO

years in the production of hightechnology consumer goods and car

ccessories.

The move follows Philo's excinion from the country's fast growand data recognized seating that \$16m of the capital investment
programme would be used for the sion from the country's fast grow-ing data processing sector, which the Government has reserved for nationally owned companies.

The switch in market strategy represents a concentration of two sectors which the company behaves will show considerable growth in Brazil in the coming years. Brazil is also seen as an export manufactur-ing base for these products,

Brazilian Philos car stereo sys-tems are currently exported by Ford do Brasil to Ford's other manofacturing plants in the U.S. and

PHILCO Radio e Televisão, a whol-ly owned Brazilian subsidiary of doning the manufacture of home Ford Motor Company of the U.S., is to invest \$50m over the next two onditioning. Mr Edward Laumberg, Philco's lo-

> expansion of the company's video cassette recorder plant in the Manaus free zone, in the Amazon. Altogether, Philco Radio e Televi-são, which expects sales this year of \$400m, plans to spend \$25m on ex-

> panding its video equipment and television business and the balance on its already well established car accessory business.
> Part of the resources will come from the \$4.6m Philco will obtain from the sale of its 51 per cent share in a digital semiconductor plant in Minas Gerais state.

Domestic sales boost Nokia group profits

BY LANCE KEYWORTH IN HELSINKI

NOKIA, Finland's largest private net profits in its fiscal 1983 prelimisector company, boosted net profits nary report. for fiscal 1983 from FM 57m to FM . Net earnings increased by 70 per 111m (\$19.3m), according to its cent to close on FM 500m (\$37m) on preliminary report. Group sales rose 9 per cent to FM 5.3bn.

6.97bn with domestic sales showing

Turnover of the parent company rose by 11 per cent to FM 4.8bn, and net profit from FM 50m to FM 78m. At the end of the year Nokia de-cided to buy a majority shareholding in Laxor, a manufacturer of microcomputers, television and satellite TV reception equipment, from the Swedish state. They also acquired a majority interest in Salore, a Finnish colour TV manufac-turer. These acquisitions make Nokia the second largest company in the Scandinavian electronics sector. Mr Kari Kairamo, president and chief executive, said: The 1984 outlook for Nokia group promises an upsurge in growth. Including Salora and Luxor, the budgeted turnover is FM 9.9bn, an increase of 42 per cent on 1983."

The investment budget for the current year is FM 1.2bn, including FM 350m for research and develop-

• Wartsila, the Finnish shipbuild-

sales that rose 40 per cent to FM As well as a 10 per cent dividend, the strongest growth. Pre-tax operating profits were FM 1bn, 14 per cent of net turnover, compared with 15 per cent in 1982.

The strongest growth. Pre-tax operating profits were FM 1bn, 14 per cent of net turnover, compared with 15 per cent in 1982.

Wartsila floated a new rights issue

for FM 180m, the biggest issue on the Helsinki stock exchange by an industrial company. Bank of Helsinki, one of the five big commercial banks in Finland, lifted net profits for fiscal 1983 by 30.5 per cent to FM 17m, despite a rise in interest income of only 0.8

per cent. Deposits increased by 11 per cent to FM 3.49bn at the year end while lending grew at 13.3 per cent to FM 4.12bn. Reserves were raised by 21.2 per cent to FM 147m and the balance sheet total was FM 3.44bn, up 10.4 per cent on 1982. The liquidity ratio was 9 per cent (9.5 per cent

The bank has decided to concentrate its international activity in London, where it has a holding in Arbuthnot Latham. It is increasing its interest in the London group by Wartsila, the Finnish shipbuildits stock in Dow-Scandia Holdingsing, engineering and consumer At the same time, the bank has sold products group, records a sharp rise its 10 per cent interest in Hanse in net invoicing and in pre-tax and Bank of Luxembourg.

New Vienna plant for Siemens

BY PATRICK BLUM IN VIENNA SIEMENS AG Österreich is to build

dio equipment. It will start produc- ny says. tion early in 1986. In the meantime, the existing Vienna works will beplied to the Austrian post office

Once the new factory is ready, a new factory in Vienna at a cost of Sch 300m (\$16.2m). the old plant, which employs about 1,000 workers, will be renovated The factory will produce commu- and transformed for office use, nications systems, medical and au- without any job losses, the compa-

Siemens AG Österreich currently gin production next month of a joint employs just under 10,000 workers. Siemens-ITT electronic digital exchange system, which will be sup-cluding several subsidiaries, employs 13,648 workers in Austria.

Amoco oil sands plan cleared

BY ROBERT GIBBENS IN LONDON

ALBERTA and Canada's Federal wells to bring production to about

wells and a processing plant at Elk ence price equivalent to the world price.

Providing oil prices are high enough, Amoco plans to drill 1,000 ta were shelved in 1981

ALBERTA and Canada's recerning the goahead for an oil sands project to be operated by Amoco Canada Petroleum, a subsidiary of Standard Oil

The scheme is extended in line with these plans, to be scheme in the scheme is extended in line with these plans, to be scheme in the scheme is extended in line with these plans, to be scheme in the sch of Indiana.

The first stage, costing C\$50m tal spending could reach C\$1.8bn.

(U.S.\$40.1m), will produce about ing used to free the oil for which 4,000 barrels daily from about 100 the company will receive a refer-

المكذا من النصل

Sasol

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INTL. COMPANIES & FINANCE

Funding hits Malaysia's bank plans

THE MALAYSIAN Government's recent decision to postpone the building up of
domestic ownership of foreign
banks was taken for a simple
reason—it has more pressing
calls on its resources, among
them the resolution of Bank
Bumiputra's massive bad debt
problems, for which no provision bas yet been mode but for
which it must ultimately take
responsibility.

responsibility.

Under Malaysia's New Economic Policy, the aim of which is to increase the Malaysians' share of the economy by 1990, foreign banks are supposed eventually to be 70 per cent locally owned. About a dozen have branch operations in the country, including Hongkong and Shanghai Banking Corporation, Chartered Bank, of the UK, the leading Singapore banks and major U.S. banks. Several more bava representative offices, though these would

David Lascelles, recently in Kuala Lumpur, examines why plans for further Malaysianisation have been postponed

interests, there would be a strain. Although Malaysia's international credit standing remains good, no one wants to add unnecessarily to its foreign

have branch operations in the country, including Hongkong and Shanghai Banking Corporation, Chartered Bank, of the UK, the leading Singapore banks and major U.S. banks. Several more bava representative offices, though these would not be affected.

At the end of last year the Banking Act was amended to enable foreign banks to incorporate locally as a first step towards the change in ownership. But shortly afterwards, the Government said the next about 35 branches each and

Bank Bomiputra is also bearing the burden of financing some of the purchases of tin that Malaysia made two years ago to boost the world tin price. The value of that tin bas since than it used to be.

For the foreign banks themselves, the poatponement is something of a mixed blessing. They will be able to keep their business, probably for many years judging by the way things are now going. But they will remain bampered by the ban on foreign banks opening new branches.

The cost of Malaysianisation

Bank Bomiputra is also bearing the burden of financing some of the purchases of tin that Malaysia made two years ago to boost the world tin price. The value of that in bas since the Government bas always denied that it intervened in the market.

Bank Bomiputra is also bearing the burden of financing some of the purchases of tin that bears income to boost the world tin price. The Government bas always denied that it intervened in the Government's commitment to make good whatever losses the Carrian loans could therefore cost the Government well to make good whatever losses of the bank incurs. Writing off the Carrian loans could therefore cost the Government's commitment to make good whatever losses of the bank incurs. Writing off the Carrian loans could therefore cost the Government's commitment to make good whatever losses the Carrian loans could therefore cost the Government's commitment to make good whatever losses of the Carrian loans could therefore cost the Government's commitment to make good whatever losses the Government's commitment to make good whatever losses of the Carrian loans could therefore cost the Government's commitment to make good whatever losses the Government's commitment to make good whatever losses of the Government's commitment to make good whatever losses of the Government's commitment to make good whatever losses of the Government's commitment to make good whatever losses of the Government's commitment to make good whatever losses of the Government's commitment to make good whatever losses o

step—purchase of majority interest by Malays—would be postponed.

Two concerns were on its mind. One is the effect on the balance of payments: as the foreign banks repatriate the proceeds of the sale 10 local step of the sale step o regulations.
Banking sources close to the

Malaysian Government say Bank Bomiputra is also bearing

opening new branches.

The cost of MalaysianIsation would bave come on top of wbatever the Government bas lo stump up to cover Bank Bumiputra's \$850m involvement with the bankrupt over 1bn ringgit (US\$430m), over 1bn ringgit (

Bell offer for BHP expected to close today

PROMPT closure to Bell Justice Hampel said it was an night, but the Bell chief still McNeill, the BHP chairman, esources' letest offer for "innocent breach" caused appears to hold most of the Bell Resources' offer is "a pare offer bartly by misleading advice cards, paper offer which is made at the confusion of the Bell Resources' offer is "a paper offer which is made at the confusion of the Bell at time when there is confusion." Resources' letest offer for shares in Broken Hill Proprie-tary (BHP), Australia's largest company, is expected after and Securities Commission.

"innocent breach "caused appear caused partly by misleading advice transpersal it was an appear caused propriet from the National Companies and Securities Commission.

BHP Resources' letest offer for "innocent breach" caused appear caused propriet from the National Companies and Securities Commission. company, is expected after and Securities Commission.

Bell Resources is thought to bearing in Melbourne in which BHP is seeking to block Bell Resources is thought to have received almost 8m, acceptone ances for its latest offer, to go with the 8m BHP shares and options it already owns. Its Supreme Court, a indge ruled that Bell Resources, a subsidered with the Sm Bell Resources offer last week, by announcing a scrip issue of have received almost 8m, acceptone ances for its latest offer, to go with the 8m BHP shares and options it already owns. Its offer is seven Bell Resources are subsidered as a subsidered with the Sm BHP shares and state of the Sm BHP shares and says that sharebolders who options it already owns. Its offer is seven Bell Resources are subsidered as a subsidered with the Sm BHP shares and securities commission.

BHP replied to Bell Resources offer last week, by announcing a scrip issue of one new share for every five ances for its latest offer, to go with the 8m BHP shares and options it already owns. Its offer is seven Bell Resources of the secources of the s bearing in Melbourne in which BHP is seeking to block Bell Resources' offer for 16m shares. Yesterday in the Victoria Supreme Court, a indge ruled that Bell Resources, e subsidiary of Mr Robert Holmes a Court's Bell Group, bad breached a section of the Companies (Victoria) Code, in not releasing a prospectus with its offer for BHP shares. But, Mr

neid on April 27 1984. It also resisted the Holmes à Court offer would be entitled to the May dividend and a one-for-nine new share issue at A\$7.50 (slightly more than half the current share price) to be offered to share balders regis

about the activities of Bell Resources. It is an opportunistic offer made following a very recent and sharp rise in the price of Bell Resources shares."
BHP has long been regarded
as one of the most conservative companies in Australia, its low gearing and allegedly over-prudent dividend policy being only partially offset by its energy and resources. See Lex, Back Page

Sasol pre-tax earnings well ahead at six months

BY OUR JOHANNESBURG CORRESPONDENT

SASOL, the South Africon oilfrom coal producers, earned a
pre-tax profit of R205.7m petro-chemical products last
(\$171m) in the half year ended
December 24 1983 against
period. The financiat year to
June 25 1983 resulted in a pretax profit of R388.2m.
The directors point out that
the current results are not most of which are suffering from

the current results are not most of which are suffering from strictly comparable with those of earlier periods due to the worst drought in over 50 years. acquisition of the Sasol Two Sasol is on the verge of starting nroduction unit which accompanied the acquisition, and the subsequent rationlisation of the group's An interim dividend of

The Sasol Two and Three production facilities have been operating at full capacity since the middle of 1983. The

campaign.

An interim dividend of 14 cents bas been declared from first-half earnings of 36.3 cents a share. The board says that the second half of the current the middle of 1983. The financial year should produce directors do not comment on much the same results as the the current state of the various markets served by the company expected to be at least 72 cents

Lower interest rates hurt **Arab Investment Company**

operating profit for 1983, from against losses. \$29.7m to \$22m.

Mr Abdulelah A. Salih, the financial controller, said the gearing of the bank was still

THE ARAB Investment Company (TAIC), the Riyadh-based per cent from \$168.9m lo group in which 15 Arab governments bold shares, has reported a 25 per cent redoction in and Taic made no provision

The company did, bowever, make a provision of \$11.9m for a decline in the value of its investments and unrealised

Gross operating income fell Saudi Arabia, Kuwait and the only sligbtly, from \$57.4m to \$4.5m, but operating expenses increased from \$27.7m to \$34.3m Iraq bas 10.3 per cent while Sudan, Egypt, Syria and Libya ing contra items) increased by only 15 per cent, from \$562.6m to \$647.5m, there was an \$8 per treasury operation together with treasury operation together with treasury operation together with treasury operation together with treasury operation together with

INVEST IN 50,000 BETTER TOMORROWS!

We need your donation to enable us to continue our work for the CARE and WELFARE OF MULTIPLE SCLEROSIS sufferers and to continue our commitment to find the rause and cure of MULTIPLE SCLEROSIS through MEDICAL DESTROYS.

Please help-Send a donation today to: Room F.7 The Multiple Scierosis Society of G.B. and N.I. 286 Munster Road Fulham, London SW6 6BE

US\$7,000,000.00 MBI INTERNATIONAL NV

Guaranteed Floating Rate Notes 1986 for the six months 29/2/84 to 31/8/84

The notes will carry an interest rate of 1011 per annum. Coupon value US\$546.25 Listed on The Stock Exchange, London

February 28, 1984

US \$50,000,000

GTE Finance N.V. GTG

Floating Rate Notes Due 1987 Convertible into 10% Bonds Due 1992

In accordance with the terme end conditione of the Notes, notice ie hereby given that for the Interest Period commencing on February 29, 1984 the Notes will bear interest at the rate of 1013/1696 per annum. The Interest payable on the relevant Interest Payment Date, August 31, 1984 against Coupon No. 8 will be US \$276.32 and the Conversion Interest Amount will be US\$1.39 per Note

> Interest Determination Agent ORION ROYAL BANK LIMITED



mber of The Royal Bank of Canade Group

BY MARY FRINGS IN BAHRAIN

very tow and a fall in interna-tional interest rates therefore bad a direct impact on results. Taic bas not declared a divi-

cent increase in off balance trade finance and loan syndica-sheet contingent liabilities, tion divisions are now operat-from \$229.2m to \$432.3m, while ing from Bahrain.

JAPANESE

Revenues (bn] Pre-tex profits [bn] Net profits [bn]

ASAHI AREWERIES

RESULTS TOILETRIES/DETERGENTS
TOUR TOUR TOUR TEN Dec 83 Dec 82

Oividend PARENT COMPANY CHUGAI PHARMACEUTICAL ORUG ANO CHEMICALS PRODUCER
Year to nec '83 Dec '82 Oividend PARENT COMPANY

Dec '83 Dec '82

PIONES ELECTRONICS CONSUMER ELECTRONICS

Oesterreichische Kontrollbank Aktiengesellschaft US\$100,000,000

leed Floating Rale Ocposit Notes 1587 Guaranteed by the

Republic of Austria

Notice is hereby given pursuant to the Terms and Conditions of the Notes that for the Interest Period commencing on February 29, 1984 the Notes will carry an interest rate of 91%% per annum. On May 31, 1984 interest of US\$12,538.19 will be due per US\$500,000 Note against Coupon No. 9.

Agent Bank ORION ROYAL BANK LIMITEO

U.S \$850,000,000



Malaysia

Floating Rate Notes Due 1993

In accordance with the provisions of the Notes, notice is In accordance with the provisions of the Notes, notice is hereby given that for the six mooth Interest Period from 27th February, 1984 to 28th August, 1984 the Notes will carry an Interest Rate of 10½°; per annum. The interest amount payable on the relevant Interest Paymeot Date which will be 28th August, 1984 is U.S. 5543.28 for each Note of U.S. \$10,000.

Credit Suisse First Boston Limited Agent Bank

THIS NOTICE IS IMPORTANT AND REQUIRES THE IMMEDIATE ATTENTION OF HOLDERS OF BONDS. IF HOLDERS ARE IN ANY DOUBT AS TO THE ACTION THEY SHOULD TAKE THEY SHOULD CONSULT THEIR STOCKBROKER, LAWYER, ACCOUNTANT OR ANY OTHER PROFESSIONAL ADVISER WITHOUT DELAY.



(Incorporated as a company with limited liability in Denmark) ("the Company")

Notice to the holders of the 7 per cent. Convertible Bonds 1989 of the Company

denominated in U.S. dollars ("the Bonds") convertible into B Shares of the Company ("B Shares")

Conversion Right Expires: 23rd March, 1984 Redemption Date: 30th March, 1984

NOTICE OF REDEMPTION

NOTICE IS HEREBY GIVEN to the holders of the outstanding Bonds thet, in accordance with the Conditions endorsed on the Bonds ("the Conditions") and pursuant to the provisions of the trust deed dated 12th October, 1978 ("the Trust Deed") between the Company of the one part and The Law Debenture Corporation p.l.c. ("the Trustee") of the other part constituting the Bonds, the Company will on 30th March, 1984 redeem all of the Bonds then outstanding et the redemption price of 102 per cent, of their principal amount, together with Interest from and including 15th January, 1984 down to but excluding 30th March, 1984 amounting to U.S.\$14.59 per Bond (that is to say an aggregate of U.S.\$1,034.59 for each U.S.\$1,000 principal amount of Bonds).

This Notice is given in accordance with Conditions 4(C), 4(G) and 14.

CONVERSION ALTERNATIVE

It is provided in the Trust Deed and in the Conditions that any holder of Bonds may, as an alternative to redemption, exercise the right to convert the principal amount of his Bond(s) into B Shares but such right to convert must be exercised not later than 23rd March, 1984. THE RIGHT TO CONVERT THE PRINCIPAL AMOUNT OF THE BONDS WILL THEREFORE TERMINATE ON

Bonds may be converted into B Shares at the Conversion Price of D.Kr. 228 per D.Kr. 100 nominal amount of B Shares which, using the fixed exchange rate specified in the Conditions of U.S.\$1 = D,Kr, 5.3435, results in a conversion rate of 23.436403 B Shares of D.Kr. 100 nominal amount for each U.S.\$1,000 principal amount of Bonds. B Shares will be issued on conversion in the minimum nominal amount of D.Kr. 100. Entitlements to B Shares in a nominal amount less than D.Kr. 100 will not anse but the Company will pay a cash adjustment in dollars of an amount (converted into doltars at the middle rate between the buying and selling spot delivery rates for the doller quoted on the Copenhagen foreign exchange market on the date of conversion) equal to that obtained by multiplying the Current Market Price per B Share (as defined in the Trust Deed) by the nominal amount of the entitlement that would otherwise have arisen and by dividing the resultant sum by 100.

As provided in the Conditions, any holder of Bonds who wishes to exercise his right to convert must obtain a Notice of Conversion from the specified office of any Conversion Agent (set out on the reverse of the Bonde and at the foot of this Notice), complete and sign the same in accordance with the instructions thereon and deliver it with his Bond(s), together with all unmatured Coupons, at the specified office of any Conversion Agent at any time up to the close of business on 23rd March, 1984. The Conversion Agent will require payment of an amount equal to the face value of any such Coupon not so delivered. A Bondholder delivering a Bond for conversion must pay all taxes and stamp duties (if any) arising on conversion in the country where the specified office of the relevant Conversion Agent is situated (other than any taxes or capital or stamp duties payable in the Kingdom of Denmerk by the Company in respect of the issue of B Shares on the conversion).

B Shares arising on conversion will rank in full for all dividends in respect of the financial year of the Company ending 31st December, 1984 but will not rank for any dividend in respect of any earlier financial year. Subject thereto such B Shares will in all respects rank pan passu with the B Shares in issue on the date of conversion. No payment or adjustment will be made upon conversion for interest accrued on any Bond since 15th January, 1984, being the date for payment of interest last preceding conversion. B Shares arising on conversion will be represented by Interim bearer certificates which will be despatched together with cheques in respect of cash adjustments at the risk and expense of the Company to the converting Bondholder or in accordance with the instructions contained in the Notice of Conversion (subject to any applicable fiscal or other laws or regulations) within 28 days after the date of conversion. Such interim bearer certificates will give details as to how they may be exchanged for bearer certificetes in tinal form.

Between 24th January, 1984 and 24th February, 1984 the means of the daily nominal quotations of B Shares of D.Kr. 100 nominal amount as shown in The Stock Exchange Daily Official List (converted from pounds sterling to U.S. dollars at the daily rates of exchange elso shown therein), ranged from U.S.\$288.68 to U.S.\$264.21. The mean of euch quotations on 24th Fe bruary, 1984, on the same basis, was U.S.\$265.61. At such price, the holder of a Bond of U.S.\$1,000 principal amount would receive upon conversion B Shares and cash for the fractional entitlement having an aggregate value of U.S.\$6,224.94. Such value is, however, subject to variation with the market value of the B Shares. SO LONG AS THE MARKET VALUE OF B SHARES OF D.Kr. 100 NOMINAL AMOUNT IS U.S.\$44.14 OR MORE, HOLDERS OF BONDS WILL UPON CONVERSION RECEIVE B SHARES AND IF APPLICABLE CASH IN LIEU OF ANY FRACTIONAL ENTITLEMENT HAVING IN AGGREGATE A GREATER MARKET VALUE THAN THE CASH WHICH THEY WOULD RECEIVE ON REDEMPTION OF THEIR BONDS. FAILURE TO DELIVER BONDS FOR CONVERSION ON OR BEFORE 23rd MARCH, 1984 WILL (SUBJECT TO THE POWER OF THE TRUSTEE, REFERRED TO BELOW, TO APPLY THE PRINCIPAL AMOUNT OF BONDS NOT CONVERTED OR REDEEMED IN SUBSCRIBING B SHARES AND TO SELL THE SAME ON DEHALF OF HOLDERS OF BONDS) AUTOMATICALLY RESULT IN REDEMPTION AT A PRICE (INCLUDING ACCRUED INTEREST) OF U.S.\$1,034.59 FOR EACH U.S.\$1,000 PRINCIPAL AMOUNT OF BONDS. OF U.S.\$1,034.59 FOR EACH U.S.\$1,000 PRINCIPAL AMOUNT OF BONDS.

IMPORTANT

Velue of the B Shares (including fractional entitlements) into which each U.S.\$1,000 principal amount of Bonds is convertible based on the mean of the nominal quotations of B Shares of D.Kr. 100 nominal amount on 24th February, 1984 as shown in The Stock Exchange Dally Official List (converted from pounds sterling to U.S. dollars on the basis referred to above) of U.S.\$265.61 per D.Kr. 100 nominal amount of BShares

Redemption price (together with accrued Interest) for each U.S.\$1,000 principal amount of

.U.S.\$1,034.59

If any holder of Bonds wishes to accept redemption at the redemption price (together with accrued interest) he should surrender his Bond(s) together with all unmatured Coupons at the specified office of any Peying Agent (set out on the reverse of the Bonds and at the foot of this Notice) on or after 30th March, 1984.

Subject as provided in the Trust Deed, within 7 days after the date specified as the date of redemption of the Bonds, the Trustee may, et its absolute discretion, and without being rasponsible for any loss occasioned thereby, elect to apply the principal amount of all Bonds which, before the date of euch election, have not been surrendered for either redamption or conversion in subscribing for B Shares of such nominel amount as would have been issued on conversion of such Bonds on 30th March, 1984 (effectively at e subscription price of U.S.\$42.6687 per D.Kr. 100 nominal amount of B Shares), in which event it shall sell the said B Shares and arrange for the net proceeds of the sale thereof, instead of the aggregate of the redemption price and accrued interest of U.S.\$1,034.59 per Bond, to be made aveilable against surrender of such Bonds to any of the Paying Agents. In such a case, eny holder surrendering (a) Bond(s) after such election by the Trustee would have to await the completion of the sale of the B Shares subscribed by the Trustee before receiving the amount to which he is entitled.

The attention of holders of the Bonds is drawn to the Conditions and In particular to Conditions 4, 5 and 6 which contain further details regarding redemption and conversion. Copies of the Trust Deed are evailable for inspection at the registered office of the Trustee at Estates House, 66 Gresham Street, London EC2V 7HX and at the offices of the Paying Agents specified below.

PAYING AGENTS AND CONVERSION AGENTS

Principal Paying Agent Morgan Guaranty Trust Company of New York, 23 Wall Street, New York, N.Y. 10015. Paying Agents

Morgan Guaranty Trust Company of New York, 33 Lombard Street, London EC3P 3BH. Amsterdam

Brussels Morgan Guaranty Trust Company of New York, Bank Mees & Hope NV.

Principal Conversion Agent

Morgan Guaranty Trust Company ol New York, ol New York, 33 Lombard Street, London EC3P 3BH. Avenua des Arts 35. Avenue des Arta 35 1040 Brussels. 1040 Brussela. Bank Mees & Hope NV, BanqueGénéraledu LuxembourgS.A. 14 Rue Aldringen, Herengrachi 548, Amsterdam.

Frankfuri Deutsche Bank A.G., Grosse Gallusstrasse 10-14, 6000 Frenkfurt/Main,

Luxembourg Banque Générala du Luxembourg S.A. 14 Rue Aldringen,

Luxembourg.

Harangracht 548, Amsterdam.

Frankfurt Deutsche Bank A.G., Grosse Gallusstrasse 10-14, 6000 Frankfurt/ Main.

Amsterdam

Dated 28th February, 1984

Swiss Bank Corporation, Aeschenvorstadt 1, CH-4002 Basie.

Luxembourg.

Basle Swiss Bank Corporation Aeschenvoratadt 1, CH-4002 Basie.

> BY ORDER OF THE BOARD Mads Ovlisen Secretary

Second half lift gives Vickers £19.5m Intereurope

tain its profit before tax at £19.5m for the year 1983, and its dividend at 8p net. The strike at Rolls-Royce Motors' factory in Crewe cost more than £4m in

Profit from motor cars fell from £6.2m to £1.1m, but was made good by an expansion from £5.7m to £10.4m in the profit from lithographic plates and supplies. The business equipment and defence and aerospace businesses bave consolidated on the good results of the previous

In the disappointing first half of 1983 the profit fell from £10.2m to £7.5m, and the interim dividend was reduced to 3p, from 4.55p.

There are again significant extraordinary costs of the con-

traction or closure of some of the businesses. However, the com-pany has maintained its programme of capital investment which has resulted in the modernisation of oid plant and the further development of the core businesses.

Following the reduction in borrowings in 1982, continued tight control of cash has brought a further worthwhile improve-ment this time. In addition, the divestment programme, most of which is not reflected in cash term in 1983, will bring further reductions in the current year. The sale of the diesel engine business has not yet been com-

tender at 150p

Our Price

offer by

DIVIDE	NDS	ANNO	UNCE	:D		
	urrent lyment	Date of sp payment	Corre- ponding div.	Total for year	Total last year	
Apex Propertiesint	0.07	April 4	0.7	_	2	
Cootl Microwayeint		April 16	1•	_	3.5*	
FII Grouptnt		May 10	1.54	_	5.25	
InterEnrope		•				
Technologyint	1.54‡	April 24	1.4	-	4.2	
Kenyon Secsipt	3.13‡	_	_	jj	_	
Wickert Determ ich	V 40+	3/ 10				

— — 4.2 May 2 3.45 8 April 9 1.6 — Vickers 5 Victor Products for 1.6 Dividends shown pence per share net except where otherwise stated *Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM 5tock. § Unquoted stock. § A final of 1p forecast. || A final of 6.25p

pleted but its disposal has been reflected in the preliminary balance sheet.

Michael Petersint 0.79; Technology for Business 4.2;

There was a cut in net interest charges from £16.3m to £12.8m. Redundancy costs on closures and reorganisations totalling £3.6m, against £9.7m, have been charged, with £1.5m (£6.6m) taken below the line in the extraordinary charges. Earnings for the year are held at 14p (£4.1m)

(14.1p).
At the end of 1983 stockholders' interest in the assets had fallen from £221.5m to £201m. Tangible assets etood at £175.5m (£204.1m), and net current assets at £110.2m (£120.2m), including initial consideration

osal of diesel engine £14.Sm. Borrowings division £14.8m. Borrowings totalled £58.3m (£66.3m) and provisions for Dabilities and

to £19.2m

came

As to the future, the directors state there is more confidence today that indicators of husiness today that indicators of husiness recovery are telling a truer story than at any time in the recent past. It would be foolish to expect other than a patchy recovery; but all efforts in the past few years to re-shape Vickers into a company which is efficient in production, careful of costs and sensitive to its markets, is beginning to bring benefits

shows signs of leading the world into some improvement in trading activities and this, coupled with the strength of the dollar. has begun to show through in the level of Rolls-Royce motor

	1983 £m	1982 Em
6sies	655.2	6\$6.1
Motor cars	106.8	125 5
Engineering (Aust)	104.9	95.4
Litho plates	90.2	76 4
Cusiness equipment	59.8	60.0
Oefence, serospace	63.9	50.2
Marine engineering	50.5	43.9
H'Ithcara, instrmats.	27.2	23.4
Oesign, projects	25.9	25.7
Machinery	*21.7	24.5
Other ectivities	143.0	48.6
Oiesel engines	¥53.1	62.2
South Alrico	±8.1	12.7
Other		9.5
Profit belore interest	31.8	35.3
Motor Cers	1.1	6.2
Engineering (Aust.)	4.7	5.0
Litho plates	10.4	S.7
Ausiness equipment	3.4	3.2
flelence, aerospace	5.4	4.9
Merine engineering	4.5	3.4
H'thcare, instrumenta	2.6	0.9
Design, projects	ō.ĕ	1.0
Machinery	0.3	1.2
Other activities	53.1	\$1.0
Oiesel engines	92.3	4.3
South Africe	\$0.5	_
Ner interest	12.8	18.3
Associates	0.5	0.6
Profil before tax	19.5	15.5
Taxauon	5 6	7.0
Minorities	0.7	0.1
Extraordinary charges	9.3	14.5

Stockholders' profit... * Bottling and peckaging meehinery. † Each with under £20m soles. † Die-continued activities. § Loss. ¶ Included contract cancelletion compensation £1.9m (£2.5m).

Dewey Warren is second Lloyds broker on USM

Dewey Warren Holdings will years. If there had been Our Price, the London-based apecialist retailer of recorded music, is coming to the stock market via an offer for sale hy

tomorrow.
The group, which specialises The group is offering 1,633,500 in placing reinsurance on the London market, has completed its demerger from financial serordinary 20p shares representing 25 per cent of the total equity, at a minimum tender price of The directors are forecasting

a pre-tax profit of not less than fi.lm for the year ending May 30, 1984. In the previous year Our Price made £989,000 on sales of £19,9m. They do not intend to recommend a dividend for the current year, but expect that the first ordinary dividend will be an interim in respect of the year ending May 1985. The offer is being arranged y Morgan Grenfell and brokers

are Scrimgeour, Kemp-Gee. The application list will open on March 6 and dealings are expected to begin on March 12. A prospectus and comment will be published in tomorrows

* Profit before taxation of £19.5m is in line with

* Marine Engineering and Lithographic Plates

* Despite significant extraordinary costs of the

encouraging increase.

that achieved in 1982, despite the effect of the strike at the Rolls-Royce Motors factory.

Without this damaging event, which cost over £4m in profit, the results would have shown an

showed real growth in turnover and profit. The

Business Equipment, Defence and Aerospace

businesses consolidated on the good results of

contraction or closure of some of the businesses,

the Company has maintained its programme of

capital investment in the modernisation of old

plant and the further development of the main

* Continued tight cash control resulted in further

worthwhile reductions in borrowing in 1983. The

divestment programme, largely not reflected in cash terms in 1983, will bring further reductions

* Improvement in the U.S. economy, coupled with

the strength of the dollar, has begun to show

become the second Lloyds dividend for 1983, it would insurance broker to join the Unlisted Securities Market when dealings in its abares open tomorrow.

The group, which specialises the total demerger expenses, the rest of which will be paid by Argula and the control of the total demerger expenses, the rest of which will be paid by the control of the total demerger expenses.

its demerger from financial services group Argyle Trust. It is coming to the USM via an introduction arranged by Hambros Bank.

No new capital is being raised, but Argyle shareholders are being offered 4.29m sbares in Dewey on the basis of one ordinary 10p share for every five ordinary shares of Argyle Trust.

Dewey's directors forecast that profits for the year to December 31 1983, which will be released today will be £724,000 before tax. In the year to December 31 1983, which will be fr24,000 sterling Trust and Sterling Life. It felt that there would be significant trading advantages to be gained from the demerger of brokerage income of £1.1m.

There will be no dividend for the separation of owner-the year to December 1983, but the directors expect to pay to sharebolders about 50 per cent of distributable profits in future

assurance. primarily through assurance, primarily through the output and Sterling Trust and Sterling Life. Dewey Warren and especially from the separation of owner-the year to December 1983, but the directors expect to pay to sharebolders about 50 per cent of distributable profits in future

There will be fr24,000 be significant trading advantages to be gained from the demerger of Dewey Warren and especially from the separation of owner-the year to December 1983, but the significant trading advantages to be gained from the demerger of Dewey Warren and especially from the separation of owner-the year to December 1983, but the directors expect to pay to share be gained from the demerger of Dewey Warren and Especially from the separation of owner-the year to December 1983, but the directors expect to pay to share be gained from the demerger of Dewey Warren and Especially from the separation of owner-the year to December 1983, but the directors expect to pay to share be gained from the demerger of Dewey Warren and Especially from the separation of owner-the year to December 1983, but the directors expect to pay to share be gained from the demerger of Dewey Warren and Especially from the separation of owner-the year to December 1983, but the directors expect to pay to share be gained from the demerger of Dewey Warren and Especially from the separation of owner-the year to December 1983, but the directors expect to pay to share be gained from the demerger of Dewey Warren and Especially from the separation of owner-the year to Dewey Warren and Es

Consolidated Profit and Loss Account for the year ended 31 December 1983

Overscas Engineering - Australia

Lithographic Plates and Supplies

Bottling and Packaging Machinery

Diesel Engines - normal operations 53.1

- contract cancellation

Other activities each with under £20m sales

Principal activities Motor Cars

Business Equipment

Marine Engineering

Design and Projects

Defence and Aerospace

Healthcare and Instrum

Discontinued activities

Profit before interest

Profit after interest

Associated companies

before taxation

Taxation

Net interest payable less in

Profit on ordinary activities

South Africa

Other

FS Assurance reversionary bonus lifted

Glasgow-based life company FS Assurance is lifting its reversionary bonus rates for 1983 on its with-profits pension contracts, but keeping the rate unchanged on life policies.

unchanged on life policies.

Pensioo contracts will receive
a bonus addition for 1983 of
£4.35 per cent of the basic
benefit plus £6.25 per cent on
attaching bonuses, compared
with £4.25 per cent plus £6 per
cent respectively for 1982. On
life policies the rate remains at
£4 per cent of the basic benefit
and £5.6 per cent of attaching
bonuses.

Bonuses on controlled funding schemes are maintained at £1.75 per cent on contingent pen-sions purchased.

Profit 1983 I

1.1

4.7

10.4

3.4

5.4

4.5

(3.1)

30.1

31.8

12.8

19.0

0.5

1982 £m

6.2

5.0

5.7

3.2

4.9

0.9

1.0

1.5

(1.0)

1.7

2.5

35.3

19.0

0.6

19.6

7.0

0,1

31.1

1982 £m

125.6

93.4

76.4

60.0

50.2

43.9

23.4

25.7

24.5

48.6

571.7

9.5

656.1

1983 £m

106.8

104.9

90.2

59.8

63.9

50.6

27.2

25.9

21.7

43.0

Argyle. Dewey Warren operates entirely independently of Argyle

bonuses.

The company is making significant improvements to its terminal bonus rate. On life policies it is improved from 50 per cent to 60 per cent of attaching bonuses, while on pension contracts it is lifted from 60 per cent to 70 per cent of attaching boouses.

Bonuses on controlled funding

See Lex

ACT calls for £17.2m and forecasts profit advance

at least £100m.

PRE-TAX profits of Inter-europe Technology Services moved ahead from £393,000 to figures will be satisfied by satisfied becamber 21, 1983 and the directors believe that the full year's figures will be satisfied. terday by 30p to 640p.

ACT's directors forecast turn-

expands to

at midway

£528,000

furnover of this USM company increased from £3.04m to £3.5m and the interim dividend is lifted to 1.54p (1.4p) net per share—last year's final payment was 2.8p, and the taxable surplus was £873.000 (£680,000). The directors said in their annual review that the group bad entered the current year

with a strong order book which gave a firm base for future development.
They now say that both tech-

nical documentation and softnical documentation and sort-ware have continued to progress, while engineering design and specialist equipment manufac-ture has shown improvement over the corresponding period.

The automotive and mobile constructive equipment regula-tion services have remained static, they state, but this was because of the initial costs trans-ferring the French service to the UK. The directors add that the

group's order book remains strong.

Trading profits for the six months amounted to £499,000. compared with £385,000, and profits included investment income of £29,000 (£28,000) but were subject to tax of £253,000 (£185,000).

There were no extraordinary items this time. compared with debits of £77,000, while earnings per 20p sbare are given as 5.5p, against 4.16p.

The group obtained a USM quote in July 1982.

comment

The sources of Interenrope's profits growth remain as much classified information as do its products, it is hard to quarrel with the growth record, though, particularly given the way profits keep increasing at double the rate of turnover. The margins improvement relates partly to operational gearing, with sales growth outstripping the rise in fixed costs; but there has also been a further shift from hardware documentation to the more profitable software area. This is obviously the most alluring part

profitable software area. This is obviously the most alluring part of Intereurope's business. On the hardware side, though, it bears noting that Intereurope is largely immune from cuts in Government speeding, unless the actual cancellation of projects is involved; a reduction in output actual cancellation of projects is involved; a reduction in output of, say, a guided missile does not affect the need for initial documentation. Full year pre-tax profits should now be around film, which puts the shares—up 15p to 260p—on a prospective multiple of 2L

Apex Properties

Taxable profits of property investment and development group, Apex Properties, dropped from a restated £323,409 to ahead from £63,000 to £114,000. £273,597 for the six months to

September 30, 1983.
Comparatives have been restated to comply with the group's accounting policy in respect of interest payable on development properties. The effect has been to increase taxable profits for the period by £48,484.

The net interim dividend is unchanged at 0.7p per 10p sbare—last year's total payment was

2p. First-half earnings per share slipped from 1.44p to 1.22p, after tax of £142,270 (£168,173). Last

year, there was also an extra-ordinary credit of £621.363. Rents receivable in the period increased slightly from £541,277 to £551,673.

Kenyon Securities

First half pre-tax profits of Kenyon Securities slipped by £7,000 to £150,000 but the directors are satisfied that the results support their prospectus forecast of £390,000 for the full year to March 31, 1984. An interim dividend of 3.125p net is being paid and as fore-shadowed, a final of 6.25p will

Turnover for the half year to September 30, 1983 declined from £1.62m to £1.59m. Earnings totalled 7.2p (7.5p) per 25p share after tax of £71,000 (574,000)

The group's business covers funeral and ancillary services

the change of name from:

Applied Compoter Techniques, will contribute under 10 per cent a distributor and manufacturer of the current year's profits, on of personal computers, is raising f17.2m by a one-for-four rights issue at 530p per share. The group's shares rose yes the added, however, that there had been a "tropped to the shade to

over of approximately \$50m for the year to end-March 1984 and of the year; the first half was dominated by the Sirius, but the dominated by the sirius, but the
Apricot overtook it from nowhere in the second half."

Presently, ACT is attempting
to buy part of the assets of
Victor in order to continue production of the Sirius computer.
The bid, it was revealed yesterday was being andertaken in pre-tax profits of over £4.5m, compared with £2.17m for the previous year. The final dividend is forecast at 1.7p net on the enlarged capital, making 2.2p for the year. Turnover for the fol-lowing year is expected to be Forecasts for both years exclude further contributions from distribution of the Sirius com-puter, supplied to ACT by the

The bid, it was revealed yesterday, was being undertaken in conjunction with Hong Kongbased Swire Pacific. The intention is that ACT and Swire should form a joint venture for the manufacture of the Sirius. Distribution ontside the U.S. would be split up, with Swire supplying Far Eastern markets and ACT supplying Europe. Lawyers representing Victor's creditors said last night that they had not yet received the new joint offer. The value of the bid has not been disclosed.

ACT and Swire have already been engaged in a joint venture for 15 months. The company, Swire Systems, diatributes both the Sirius and Apareot computers, along with ACT software, in the Far East.

Mr Foster said Swire had condend the street of the company of the sirius and Apareot computers, along with ACT software, in the U.S. company Victor Technologies which was the subject of a Chapter 11 bankruptcy petition earlier this mooth.

The forecast for ACT's current

The forecast for ACT's current year assumes a "serious interruption" in supplies of the Sirius in the last few weeks of the year. The directors say, though, that the assumption is made in the interests of prudence; it "does not necessarily imply" that they expect such an interruption.

The issue proceeds are intended to finance increased production of ACT's own Apricot computer, and other models due to be announced. Manufacturing Mr Foster said Swire had con-sidered bidding for Victor on its

own, but agreement was reached for a joint approach within the last few days. Yesterday ACT said that the bid for Victor was on a basis that could be financed out of the group's current resources, before director, said yesterday. He added, however, that there had been a "tremendous change taking into account the proceeds of the rights issue. It was also emphasised that the forecast of £100m turnover for the year to in the sales pattern in the course

March 1985 did not include any sales of Sirius.

• comment FOR a company whose recent FOR a company whose recent growth has depended primarily on a supplier which bas just gone bankrupt, ACT is remarkably bullish in its forecasts. Obviously, though, the Apricot is flourishing remarkably—and expensively, this being the third rights issue from Act in just over 18 months. There are plans, too, for more powerful models over 18 months. There are plans, too, for more powerful models to come; whether they would clash with the Sirfus la the homo market is a little uociear. But then, the Sirfus is coming towards the end of its product life. On that basis, it is prudent on more than one count for Act to exclude it from its calculations. Backing the projected sales of Apricot is the software and maintenance business, which would probably account for some 20 per cent of the £100m sales forecast for 1985, but rather more of the profit.

Michael Peters boosts profits to £253,000

Higher pre-tax profits were achieved by design consultancy concern Michael Pelers Group for the six months ended flecember 31 1983, and the directors say this trend is continuing in the third quarter. On turnover up from £835,621 to £1.27m for this USM company, the taxable surplus for the period expanded to £253,146, compared with £139,337.

As forecast in the prospectus, the interim dividend is 0.785p net, with a 1p final payment anticipated by directors.

Tax charge took £136,979, compared with £62,797, minorities £547 (£4,110) and amortisation of goodwill £10,601 (£5,721). This left a balance of £105,019, against £66,709, of which the dividend will absorb £44,375 (nil). Earnings per 25p share were 2.25p

Joseph Hoyle

In the half year to September 24, 1983, woollen spinner and cloth manufacturer. Joseph Hoyle & Son, came back into the black with a pre-tax profit for the period of £33,000, as against a £32,000 loss last time.

Turnover of this wholly-owned subsidiary of Lister & Co. improved from £1.99m to £2.18m. At the trading level profits were

before interest payable of £6,000 (£9,000) and management and finance charges of £75,000 charges of £75,000 (£85,000).

(£85,000).

Earnings per 25p share came out at 3.76p, against a loss of 4.25p before. Tax charge was unchanged at £750 and there was an extraordinary debit of £3,000 last time.

Pre-tax loss for the last full year was £80,871 (£19,331).

Royal Worcester

The Royal Worcester board is proposing the early repayment of the 71 per cent debenture stock 1986-91 at £100 per cent per £100

VIENNA INTERNATIONAL **LOAN MARKETS** CONFERENCE MARCH 12 and 13, VIENNA

Stratus Research International 57-61 Mortisser Street. Langua WW 770. England. Tel: 01-637 4363 Th: 8536007 ER LON G

LADBROKE INDEX Based on FT Index 814-818 (+3) Tel: 01-493 5261

Victor Products will fall 'well short of budget'

The interim dividend is being held at 1.5p net per share. For 1982-83 the total was 4.5p paid-from a pre-tax profit of £1.81m. The group makes equipment for the coal mining, oil and petrochemical industries. The Coal Board continued its destocking policy and that was the main reason for the poor half year results, the directors state. However, business in other areas has not bean "es lively es expected." ever, ousiness in other areas has not bean "as lively as expected" —this is particularly true of the lighting requirements of the petrochemical industry, where there are plenty of inquiries but few of the projects have start

FIRST RALF profits from victor Products show a reduction of £273,000 to £508,000. The second half is expected to be a little better but the overall result for the year ending April 30 1884 will fall "well longer than anticipated. The short" of the directors original budget.

The interim dividend is being held at 1.5p net per share. For

Sales in the balf year to October 31 1983 came to £7.27m, compared with £7.65m. After tax compared with £7.65m. After tax £152,000 (£234,000) the net profit was £356,000 (£547,000) for carnings of £1.66 (£.66p) per share. As part of the plan to increase the importance of the role being played by the younger members of the team, while reducing the average age of the board, Mr Andrew Murison joined the board on February 1 and Mr Christopher Fitzpatrick will become managing director from May 1.

IFE



The Republic of Panama U.S. \$70,000,000

Floating Rate Serial Notes due 1990

For the six months 29th February, 1984 to 31st August, 1984

In accordance with the provisions of the Notes, notice is hereby given that the rate of interest has been fixed at 11% per cent. per amum, and that the interest payable on the relevant interest payment date, 31st August, 1984 against Coupon No. 12 will be U.S. \$409.21.

> The Industrial Bank of Japan, Limited Agent Bank

The Nottingham Manufacturing Company PLC

Salient points from the Annual Report for the year ended 31st December 1983.

● Sales — £230,687,000. External sales: +9.3%

Profit before taxation — £24,563,000: +15.3%

Earnings per share — 24.6p; +22.1%

 Dividends per share — 6.2p: +21.6% Dividends covered 3.97 times by profit after taxation

Capital expenditure on new buildings and plant amounted to £9,461,000

 Cash and investments at Market Value — £96,802,000: 121p per share

Hopeful for year of further progress

Granville & Co. Limited

27/28 Lovat Lane London EC3R 8EB Telephone 01-621 1212 **Over-the-Counter Market**

1983-84
High Low Compeny Price Change div.(p) % Actual taxed
148 120 Ass. Brit. Ind. Brd. 128 — 6.4 5.1 7.3 9.6
158 117 Ass. Brit. Ind. CULS... 138 — 10.0 7.2 — ...
28 21 Arrisprung Group 71 — 1 6.1 8.6 20.3 20.3
29 1412 Sardon Hill 320 — 7.2 2.3 13.1 26.6
58 53 8ray Technologies 58 — 2.7 4.7 10.5 11.4
200 197 CCL Ordinary 197 5.0 2.8 4.6 0.3 151
121 CCL 110c Conv. Pref. 147 — 16.7 10.7 — ...
250 100 Carborundum Abrasives 350 — 5.7 1.8 — ...
263 45 Deborah Services 35 xcd + 1 5.0 10.2 31.0 51.3
200 76 Frank Horseil 7 Brd 67 187 + 1 8.7 4.6 7.9 12.8
167 7512 Frenk Horseil 7 Brd 67 187 + 1 8.7 4.6 7.9 12.8
168 29 Frederick Parker 229 — 4.3 46.8 — ...
275 134 Isla Conv. Pref. 28 — 7.3 15.2 13.3 16.6
174 187 187 187 187 18.6
275 134 Isla Conv. Pref. 29 — 4.3 46.8 — ...
276 135 275 Minihouse Holdings 107 4.6 3 6 6.2 12.2
284 195 James Gurrough 277 11.4 4.8 12.1 13.5
285 275 Minihouse Holdings 107 - 1 20.0 16.7 12.4 6.1
286 17 Unilock Holdings 18 — 1.0 6.5 11.8 17.7 7.2
286 286 Walter Alexander 38 5.8 5.8 7.7 7.7 19.2
287 236 W. S. Yestes 236 — 17.1 7.2 5.7 7.5

Espley Trust At the Extraordinary General Meeting held on

Espley-Tyas Property Group plc

Monday, 27th February, 1984 shareholders approved

Espley Trust pic

Referring to the change of name the Chairman, Mr. R. A. Shuck said: "Our new title more accurately reflects the Board's policy of broadening the company's earnings base by entry into other growth

The activities of companies within the Property Development, Construction, Housing and Overseas Divisions are not affected by the parent company's change of name and these subsidiaries continue to operate as previously."

Further information on the diverse activities of Espley Trust plc is available from:-J. M. O'Connor Esq., Esplay Trust plc, Elizabeth House, Westbourne Road, Edgbaston, Birmingham B153TR.



through in the level of Rolls-Royce motor car Profit on ordinary activities after 13.9 12.6 sales in the United States. In assessing prospects, Minority interests there is more confidence than before in these 13.2 12.5 Profit before extraordinary items indicators of business recovery. Extraordinary items (2.0) 7.7 3.9 7.7 * Overall, recovery is expected to be patchy: Stockholders' profit (loss) however, the efforts of the past years to re-shape (3.8) (9.7) Deficit Vickers are beginning to bring benefits for quite small improvements in trading conditions. Earnings per £1 of Ordinary Stock 14.0p 14.1p * A final dividend of 5p per £1 Ordinary Stock (at a Redundancy costs of £2.1m (£3.1m) are included in the profit before interest which, together with a further £1.5m (£6.6m) redundancy costs on closures and reorganisations included in extraordinary items, make a total of £3.6m (£9.7m) for the year. cost of £4.6m) is recommended by the Board, making a total of 8p for the year, all net of tax credit, which is the same as 1982. The above profit and loss account is an abridged version of the full accounts which have not yet been reported on by the Company's auditors. The full Report and Accounts will be posted on 2nd April 1984. For a copy, please write to The Secretary at the address below. Stockholders will receive copies automatically. The Annual General Meeting will be held 01 12 noon on 28th April at Vickers House.

VICKERS P.L.C., VICKERS HOUSE, MILLBANK, LONDON SWIP 4RA

UK COMPANY NEWS

FII jumps 76% and lifts interin and lifts interim

THE PROGRESS of FII Group continued in the half year to November 30, 1983. While turnover rose by 24 per cent to £8.02m. against £4.85m, pre-tax profits for the period jumped by 76 per cent from £326,000 to £574,000.

Mr Mnnty Sumray, the chairman, and the group's improvement should continue, although not necessarily at the same rate as in the first half. He looks forward with quiet confidence to the year's results.

After tax of £236,000 (£145,000)

fidence to the year's results.

After tax of £236,000 (£145,000)
first half net profits were up
from £181,000 to £338,000,
equivalent to 8.3p (£.5p) per 25p
share. Extraordinary deblts increased from £14,000 to £61,000.

The net interim dividend is
raised from 1.54p to 1.75p—the
chalrman and bis wife are again
walving most of their dividend
entitlement on their 1.095m
shares, reducing the cost to the
company by £19,000 to £52,000.

In the last full year, the company pald dividends totalling
5.25p on pre-tax profits of
£728,000.

ther expansion in both production and sales at the Fione Footwar factories in Wales and this trend continues. Sales by the merchanting division were better in the balf year, but further improvement is needed for viability, the directors state.

The group's Swansea store, which opened last October, has done well and this month FII opened another large store in Pyle, Mid-Glamorgan. The factory shops at Port Talbot and Bridgend have been closed.

Fil now has two substantial retail outlets in Wales and these are expected to make a worthwhile contribution to the group'a profits.

In the new medical division, In the pew medical division, the group recently increased its equity bolding in Rhinotherm to 7ff per cent. A sales campaign is about to start for the Rhinotherm cold and altergy alleviation device. The other companies in the division are beginning to be the companies of the control of the trade. Additional starting-up costs of £46,000 net are included 25p on pre-tax profits of in extraordinary expenditure.
728,000.

Liquidity at November 30 was in the balf year there was fur£1.7m.

Continental Microwave up sharply in opening half

ON a £1.49m rise in turnover to £2.53m Continental Microwave (Holdings), a USM compony, pushed its first half profits np from £42,000 to £201,000 at the pre-tax level.

With a greater proportion of sales expected to accrue in the second six months Mr Drew Lance, the chairman, is confident that the full year results, to end-June 1984, will again show a "satisfactory" improve-

In the UK the group's order book at December 31 last was £8.7m. This figure has further improved in the last two months following the group gainiog a major contract from British Telecom as well as a number of other important con-

Mr Lance is optimistic for the full year and believes that the group's new product develop-ment programme will keep it in the forefront of the telecom-munications, broadcast and defence electronics industries. Reflecting the group's con-fidence, the net interim dividend is being effectively increased from 1p to 15p per 25p share—a final equal to 2.5p was pald for 1982-83 from taxable profits

of £407,122. The chairman says that the "excellent" first balf results must be viewed against his comments in the annual report where he poloted out that trad-ing in the two halves of the current year would be more

The interim 8gures includa less than a month from the recently acquired American subsidiary, R. F. Technology, and the restructuring currently in progress in this company indi-cates very little contribution in the remainder of the year. The directors confidence in their

ability to show good growth for the full year depends upon bow quickly they can contain losses at the company. The group's portable micro-The group's portable micro-wave link systems are "selling extremely well" and the new "back pack" portable link system is in good demand for outside broadcast units, Mr Lance says a number of these products are finding acceptance in world markets. Overall group exports were more than 1g per cent of total turnover in the first cent of total turnover in the first

of the proceeds of the Part of the proceeds of the £1.07m October rights Issue have been utilised to acquire R. F. Technology, and provide funding to that company. The remainder has been used to hulld the group's stock levels and to continue the development of its R&D and equipment testing facilities.

Reduced loss for Noranda

BY GEORGE MILLING-STANLEY

CANADA'S Noranda Mines did not make the boped-for returo to profit in 1983, but the year's results show an encouraging reduction in the group's lessea. Noranda, one of Canada's leading natural resources groups, recorded a net loss for the whole of 1983 of C334.6m (£19m) or 58 cents per share, compared with losses of C882.9m or C51 per abare in 1982.

The results reflect the fact that the impact of tha north American economic recovery on

American economic recovery on prices for the bulk of Noranda's products was reduced consider-ably after the middle of the

year.

Bayood that, the group made substantial write-downs in the carrying value of some of its assets, in line with economic circumstances. These amounted to 00 less than C\$54.1m in the fourth quarter, giving Noranda a net loss for the period of C\$29.2m.

Earnings from operations were

C\$29.2m.
Earnings from operations were actually higher in the final quarter than a year ago, Noranda said yesterday. This was a result of better market conditions for zoc and natural gas, and full operation of the recently-expanded aluminium reduction plant in the U.S.

The aluminium operation at

The aluminium operation, at New Madrid in Missouri, now has three potlines in production, which boosted capacity by about 50 per cent to 170,000 tonnes a

These positive factors were offset in part by the continued

weaknesa in demand for copper, precious metals and lumber.
Full-year sales revenues advanced from CS2.8bn to CS3.1bn, and operating losses for the 12 menths were C\$5.6m, compared with C\$140m in 1982.
The improvement at the operating level came in spite of a C\$93.7m deduction as the cost of borrowing net of investment income, a sharp rise on the 1982 figure of C\$48m.
Noranda said vesterday that

Noranda said yesterday that at present, market conditions for the group's products are mixed as the trends affecting the fourth-quarter results have continued into 1984.

Nevertheless, the group expects the recovery in North America to continuo this year, with some improvement in Europe and Japan.

Consequently, Noranda is looking for a return to profits this year, helped by an improvement in those areas which are still depressed, notably copper. About half of tha group's annual copper capacity of over 200,000 tonnes is currently closed, with the only production coming from the mines which

produce copper in association with other metals. Mr Alfred Powis, Noranda's chairman, is on record as saying that the tdle capacity will not be brought back on stream until the copper price rises to between

80 U.S. cents and 81 per pound. It was around 70 cents yester-

MINING NEWS IN BRIEF

AUSTRALIA'S Coal and Allied Industries (CAIL), which produces coal in the Hunter Valley area of New South Wales, bas reported an operating loss of A\$786,000 (£514,000) for the six months to the end of Westmin.

six months to the end of December.

This compares with a profit of AS 7m in the first half of the previous financial year, Turnover fell to AS152.5m from AS171.4m a year earlier.

CAIL said that the loss is a direct result of the difficult world market for both coking and steaming coal. In the Japanese market, in particular, there is continuing downward pressure 00 prices and tonnage,

The continued poor per-

formance of the world copper price has forced Sherritt Gordon Mines of Canada to announce the impending closure of its Ruttan copper mine in northern Mani-toba. The operations of the nearby Fox mine will not be Ruttan bas remained open for

there is continuing downward results and to continuing the development of its R&D and equipment testing facilities.

Tax for the openlog balf accounted for £15,000 (£9,000) and retained profits emerged at £150,000 (£13,000) after allowing for interim divideod payments of £36,000 (£20,000).

The group, based at Lulon, obtained a quote for its shares on the USM io April, 1982.

The group and to continuing downward gownward there is continuing downward there is continuing downward gownward there is continuing downward there is continuing downward there is continuing downward Ruttan bas remained opeo for the past few mooths only in response to requests from the Manitoba Government, but Sherritt now says that it will bave to close on June 15.

The only ray of bope is a deeptyrone division. Net profits were C\$40m operation. So far, Sherritt has been unable to find a partner, or the promise of government assistance, to help fund the C\$30m (£22,2m) or 65 cents per share, on the USM io April, 1982.

TFB exceeds profit forecast at £313,000

PRE-TAX profits of Technology for Business (TFB), computer systems supplier, rose to £312,573 in 1983. This represents an increase of 27.3 per cent over the previous year's £245,000 made by the predecessor company and exceeds by 15.8 per cent the forecast of not less than £270,000, made at the time of the group's

made at the time of the group's USM flotation in July 1983.

Earnings per 10p came out at 9.68p and as predicted, a single dividend of 4.2p net is being paid for the year. Tax took 122,127 and minorities f.65 leavers of the state of the st ing an attributable surplus of £290,381.

f290,381.

Turnover for the period totalled f2.48m. Mr Paul Bion, the chairman, points out that the group achieved nearly a third of its sales volume in the last two months of the year and the levels of accounts receivable and

The most active trading period as well as providing additional coinciding with the Banacial year end does create some practical difficulties, he says, and if the pattern continues as the company grows, the board may at some future date need to give consideration to changing the

mercial computer system with standard application software through a dealer network. In the period from the date of acquisition to the year end, it made o positive contribution to group profits.

Since joining the group, Five Technology has already enlarged its dealer network and its dealer network and strengthened its sales team. The board believes that it will make there are grounds for believing ties to users computers. Expects to at in income with rise in costs.

Over the group bas considerable emphasis on sales to the legal profession. Although Mr Bion oping a security of the providing ties to users computers. Expects to at in income with rise in costs. Over the group bas considerable the profession. Although Mr Bion oping a security of the providing ties to users computers.

some future date need to give consideration to changing the group's 8nanciol year.

In November, 1983, TFB acquired Five Technology, which markets a multi-user commercial computer system with standard application software through a dealer network. In the price attrition general in the current year, the chair-recruited additional sales staff to look for opportunities to develop the commercial potential of its engineering services side by providing field service facilities to users of other suppliers' computers. In so doing, TFB expects to achieve an increase in income without a proportional market, by concentrating its ties to users of other suppliers' computers. In so doing, TFB expects to achieve an increase in income without a proportional market, by concentrating its ties to users of other suppliers' computers. In so doing, TFB expects to achieve an increase in income without a proportional market, by concentrating its ties to users of other suppliers' computers.

Over the past two years the group bas concentrated on developing a secure Snancial position from which to expand. Mr Bion believes the board is entitled to levels of accounts receivable and payable reflect this rather than only other factor.

Sounds of the pressure and board believes that it will make there are grounds for believing the view that the coming years of the view that the coming years will see a profitable expansion of the business.

Lonrho confident that growth will continue

THE OVERALL results of Lonrao, the Intercational trading that the UK companies will congroup, show a healthy rise of 103 per cent in both attributable profits and earnings per share, Mr Roland "Tiny" Rowland, chuef executive, tells members in his annual review.

that there is every indication ings, excluding those relating to the group's confirming businesses, remained at 30 per cent of gross assets, the same as the profits and earnings per share, ties of ogriculture ond mining performed well while the botel and cosino divisions showed good growth within the group.

The group's confirming businesses, remained at 30 per cent of gross assets, the same as the previous year.

As known the group's turnover (19.1m) and £1.7m in group's confirming businesses, remained at 30 per cent of gross assets, the same as the previous year.

As known the group's turnover (19.1m).

Europe and others in proved by £20m to £2.38bn and £318.9m (£262.4m) and £1.7m

chief executive, tells members in his annual review.

"This is the highest increase for 17 years," he states.
Commicoting on prospects for the current year, the chief executive says the group has adequate reasons in the first quarter's figures to feel that 1984 "will continue an upward trend for the company as a wbole."

He informs shareholders that the UK-based companies raised profils by over 78 per cent, and were a major contributor to the group's overall rise from £75.1m to £113.2m for 1983.

"This fimprovement has been

"This fmprovement has been shared by nearly all trading activities within the UK ond is not limited to a few," Mr Rowland points out. He adds

The group's balance sheet remains strong with gross assets approaching £1.9bn, which includes cash balances at the year end of £109m. Total net borrow-

the attributable figure amounted to £40.6m, compared with £20m.
Earnings per 25p share were
15.5p t7.6p) and the dividend is
maintained at 9p net with a final
of 6p t5p).

An activity analysis of turnover and pre-tax profits shows: motor and equipment distribution £931.3m (£839.3m) and £17.6m (£12.7m); manufacturing £418.9m (£410.5m) and £14.4m (£12.1m); general trade £363.1m (£355.3m) and £14.4m (£14.3m); leisure, wice and spirits £281m ££281.7m) and £20.6m (£13.6m); financial services £152.7m (£789.8m) and £10.6m (£8.1m); first francis Drake Hotel, financial services f152.7m and the Sir Francis Drake Hotel, and the Sunday Standard newspaper in Glasgow, mining and refining f129.6m (fSS.7m) and f29.5m (f12.4m); March 29, at noon.

£1.35bn (£1.42bn) and £34m (19.1m); Europe and others £318.9m (£262.4m) and £1.7m (£2.6m); East and Central Africa £317m (£20.4m) and £29.9m (£21.4m); Southern Africa Africa £317m (£308.4m) and £29.9m (£21.4m); Southern Africa £277.2m (£236.8m) and £25.1m (£18.3m); The Americas £88.9m (£101.9m) and £10.3m (£3.3m); West Africa £2.5m (£2.7m) and £12.2m (£5.4m). Mr Rowland says that a great deal of manasemont offort has

deal of management offert bas gone into increasing efficiency throughout the group. These have included the disposal of loss-making and low-yielding operations such as Hadfields, the Sir Francis Drake Hotel, and the Sunday Standard news-

BIDS AND DEALS IN BRIEF

On February 24 Mr Briao Reynolds, Mr Poul O'Grady and Mr Stewart Lang sold sufficient of their bolding of the nil paid new Micro Focus shares to provide enough cash to take up their rights oo the balance of their boldings.

Mr Reynolds, o director, reduced his interest in the fill paid shares by 331,694. He remains interested in 135,738 nil paid (7.8 per cent) and 2.8m fully paid (26.8 per cent).

Mr O'Grady, a director, bos sold 161,876 nil paid shares. Ho romains interested to 67,658 nil paid (3.9 per cent) plus 1.38m fully paid (13.2 per cent).

Mr Lang bas sold 80,449 nil

paid shares. He remains in-terested in 32,883 nil paid (1.9 per cent) plus 680,000 fully paid (8.5 per cent).

In deals worth 19.15m developer Brixton Estate has said two recently-completed office complexes in London. One office complexes in London. One was sold to an unnanced investment institution for around 165m while the other was purchased by the Civil Aviation authority superannuation scheme for approximately £2.6m.

Laundries, a subsidiary of Sunlight, of Hanover's subsidiary Brookgreen Launderers and Drycleaners and Worship Investments for £214,000 cash.

Total net tangible assets of the companies at Fabruary 28, 1983 were £121,000. Pre-tax profit for the year ended Fobruary 28, 1983 was £33,295 on a turnover of £1.2m.

majority of the issued sbare rapital of Mount Smart Nursing Home (Torquay), the company devaloping the new Torbay clinic. The balance of shares is owned by local medical consultants.

Headlam, Sims and Coggins has completed the purchase of Carter Pocock, wholesaler of soorts and general footwear.

over of I1.2m.
In addition, a small freehold shop was olso sold by Hanover

Headlam, Sims and Coggins has completed the purchase of Carter Pocock, wholesaler of sports and general footwear, which had net assets of £134,431 at December 31, 1983, but is not chased by the Civil Aviation shop was olso sold by Hanover at December 31, 1983, but is not to National Sunlight Laundries contribution to make a significant for a further £25,000.

* * * * * * * * * Community Hospitals is compliant for a further £25,000 and Sunlight Service Group have made the disposal by Hanover to National Sunlight

* * Community Hospitals is compliant to acquire cash. Headiam has agreed to fund and manage the Torbay Clinic. The repayment of £274,000 of Carter's borrowings.

22nd February, 1984

U.S.\$30,000,000 KAYABA INDUSTRY CO., LTD.

(Kayoba Kogyo Kabushiki Kaisho)

 $6\frac{1}{4}$ per cent. Guaranteed Notes due 1989

Warrants

to aubscribe for shares of the common stock of Kayoba Industry Co., Ltd. The Notes will be unconditionally and irrevncably guaranteed by

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S.G. Warburg & Co. Ltd.

Westdeutsche Landesbank Girozentrale

Algemene Bank Nederland N.V. Abu Dhabi Investment Company Al-Mal Group Julius Baer International Limited Banco del Gottarda Bank Mees & Hope NV Bonque Bruxelles Lambert S.A. Banque de Neuflize, Schlumberger, Mallet Banaue Indosuez Banque Paribas Bonque de l'Union Européenne Baring Brothers & Co., Limited Caíase des Dépôts et Consignations Commerzbank Aktiengesellschnft County Bank Limited Crédit Commercial de France Crédit Industriel et Commercial Daiwa Europe Limited Deutsche Bank Aktiengesellschoft Deutsche Girozentrole-Deutsche Kommunalbank-Dresdner Bank Aktiengesellschaft **European Banking Company Limited** Robert Fleming & Co. Limited Girozentrale und Bank der ästerreichischen Sparkasaen Aktiengesellschaft Gulf International Bank B.S.C. Hombros Bank Limited IBI International Limited . Kleinwort, Benson Limited Kredietbank S.A. Luxembourgeoise Kuwait Fareign Troding Controcting & Investment Co. (S.A.K.) Kuwait International Investment Co. s.a.k. Kuwait Investment Company (S.A.K.) Lloyds Bank International Limited Merrill Lynch International & Co. Morgan Grenfell & Co. Limited Margan Guaranty Ltd Morgan Stanley International New Japan Securities Europe Limited The Nikko Securities Co., (Europe) Ltd. Nippon Credit International (HK) Ltd. Nomura International Limited Orinn Rayal Bank Limited Pierson, Heldring & Pierson N.V. Salomon Brothers International J. Henry Schroder Wagg & Co. Limited Smith Barney, Harris Upham & Co. Incorporated Société Générale Swiss Bank Corporation International Limited

il habrain arab african bank (e.

Clients' Liabilitias - Letter nf Credit, Gueranteea & Acceptancaa

Wood Gundy Limited

BALANCE SHEET DECEMBER

31,	1983	
	1983 tn US	Odlars 1982
	\$ 83,697,082 1,345,173,226 35,588,610	\$ 67,586,948 1,283,672,221 36,115,504
	1,464,458,918	1,387,374,673 131,829,145

Union Bank of Switzerland (Securities) Limited

Yosudo Trust Europe Limited

1,655,900,039 1,519,203,818 1,245,358,652 1.201.722.992 40,000,000 40,000,000 1.285,358,852 1.241,722,992 48,526,672 49,768,871 1,333,885,524 1,291,491,663

75,000,000

20,883,010 95,883,010

1.387.374.673

\$ 1,519,203,818

MOHAMED SABEK

VICE CHAIRMAN

<u> 1982</u>

133,407,341

28,370,804

6.878.706

17,085,064

S 18, 164,446

\$ 161,778,145

131.829,145

100,000,000 30,573,394 130,573,394 TOTAL SHAREHOLDERS' FOULTY 1.464,458,918 TOTAL LIABILITIES & SHAREHOLDERS' EQUITY 191,441,121 Bank's Liabilities - Lettar of Credit, Guarantees & Acceptances \$ 1,655,900,039

EBRAHIM AL EBRAHIM CHAIRMAN

Cash and Due from Banks

TOTAL ASSETS

LIABILITIES & SHAREHOLDERS' EQUITY

Finaling Rale Certificates nt Deposita

Interbank & Cuatomer Deposits

TOTAL DEPOSITS

OTHER LIABILITIES

TOTAL LIABILITIES

Reserves & Retained Earnings

SHAREHOLGERS' EQUITY

Share Capital

Earning Assels

Other Assets

INCOME STATEMENT

\$.125,614,969 Interest Incame 96,309,988 Interest Expense 29,304,981 Net Interest Income 5.720.468 Other Operating Income 18,111,065 Operating Expenses 5 18,914,384 NET INCOME

AUDITORS' REPORT

Wa have examined the financial statements of Al Bahrain Arab African Bank E.C. set out on pages 20 to 26. Our examination included such lests of the accounting records and such other auditing procedures as we considered necessary. We have obtained all the information and applanation we required for the purpose of our examination In our opinion, proper books of account have been kept by the Bank and the financial statements are in accordance therewith and give a true

and fair view of the stata of affairs at December 31, 1983 and of the results of its operations and changes in financial position for the year then **ERNST & WHINNEY** State of Bahrain

 Cash dividends declared for 1983 amounted to US\$9,114,000 Capital Increase of US\$25,000,000 wes Imp ted during 1983 raising the Paid-up Capital to US\$100,000,000.

SHAREHOLDERS: Ministry of Financa, Kuwait Central Bank, Egypt Ministry of Financa, Ostar Central Bank, Algeria Ministry of Finance, Jordan

Arab African International Bank, Cairo Rolidain Bank, Iraq Bank At Jazira, Saudi Arabia

P.O. Box 20488, Manama, Bahrain. Telex: 9380 and 9381 ALBAAB BN. Telephone: 230491

ソノム



Do you agree that the formulation of an investment strategy is an art? Or do you think this definition is taking things a little too far? We don't, and we would like to explain why.

Strategy is the art of concentrating forces towards a target. It is the capability of recognizing the strengths and weakness of others, and to make the best possible use of available resources. This definition applies to investment strategies just as to many other fields of strategic thinking. How does a contemporary investment strategy differ from investment management in the traditional sense?

For one thing, the environment has changed. Our world has become smaller. Distances are no longer inhibiting factors. Information can travel around the world in fractions of a second and is accessible to virtually everyone. International capital flows seeking profitable investment opportunities are starting to have tremendous impact on national markets: they are causing greater economic fluctuations than in the past. The new environment brings with it, closely intertwined, profit-making opportunities and risks.

99Do you believe investing is an art?99

The objective of an investment strategy is to generate above-average yields for extended periods of time. In times past, it was commonplace to split a portfolio into stocks, bonds, metals and foreign currencies according to fairly rigid rules. This just doesn't work any more. A static investment strategy can-not be successful in a world which experiences constant change. On the contrary: a successful investment strategy must be highly flexible and responsive. In most cases, the time available to recognize and establish positions in promising media is very sbort.

The success of an investment is based on anticipation which in itself is an art: that of predicting future events. It is impossible to forecast developments without having a very clear picture of the past and present. It also calls for decision-making processes in a state of uncertainty. So anticipation requires courage, which in the investment field is often the courage to act contrary to a general euphoria, for example, or to invest funds in opposition to general pessi-mism, if future perspectives warrant such action. Courage in this respect, however, is also to penetrate into new markets or media if the traditional environment no langer offers sufficient potential

Hopefully, this brief explanation will bave convinced you to share our opinion that investing is an art. Art comes from the Latin ars, which means skill, and craft. Skill in investment management comes from know-how and experience. With your cooperation, we can barness these resources to establish a customized investment strategy with which you will achieve your financial objectives. Oscar Holenweger

BANK VONTOBEL Zürich

Bank J. Vontobel & Co. Ltd.

Bahnhofstrasse CH-8022 Zurich witzerland Phone: 0104114887111 The professionals

with the personal touch

Finlan chief resigns and sells shares to Mr Lacey

BY DAVID DODWELL

Mr Stewart Jamieson has resigned as chairman of John Finlan, the Cheshure based builder and developer, selling his 14.99 per cent stake in the company to Amadeus, the Bermudabased investment company headed hy Mr Graham Lacey.

Mr Jamieson became chairman of Finlan just nine months ago with a brief to accelerate the group's growth hy means of acquisitions.

Only one purchase had been planned by Mr Jamieson, in Colorado. Finlan's new chairman, Mr John Finlan, sald yesterday that this acquisition would not now proceed, since it "would not be in the interests of the company."
Mr Finlan added: "We just

didn't get any impact. The expected expansion that we were expected expansion that we were interested in just didn't bappen on the acquiaition side."

It is understood that Mr Jamieson bas been beavily committed to rebuilding W. E. Norion, the machine tool distributor and security alarms group of which he is chairman. The group has made losses since 1980. On resignation, Mr Jamieson said be needed "to concentrate and consolidate his other business activities, notabty W. E. Norton."

Mr Finian said the company, will planned to expand, but that acquisitions would be in the UK rather than overseas.

The purchase by Amadeus of a result of the UK corporate scene of Mr Lacey after an almost two-year absence. His private company, Birmingham & Midland Countes Trust went to the UK corporate scene of Mr Lacey after an almost two-year absence. His private company, Birmingham & Mr Finian said the company still planned to expand, but that acquisitions would be in the UK rather than overseas.

The purchase by Amadeus of a certain to the UK corporate scene of Mr Lacey after an almost two-year absence. His private company, Birmingham & Mr Finian said the company still planned to expand, but that acquisitions would be in the UK rather than overseas.

The purchase by Amadeus of a return to the UK corporate scene of Mr Lacey after an almost two-year absence. His private company, Birmingham & middle the provide the purchase of the return to the UK corporate scene of Mr Lacey after an almost two-year absence in Mr L

Three non-executive directors that bad been nomicated to the Finlan board by Mr Jamieson also resigned yesterday. They were Sir Hugh Fraser, Mr John Mcliroy and Mr John Metcalf.

BOARD MEETINGS

The following companies have notified dates of board meetings to the Slock Exchanga. Such meetings are usually dividends. Official indications are not ere interims or finals and the submainly on last year's timetable.

TODAY Interims: Amstrad Consumer Electronics, Common Brothara, Industrial Finance and Investment, Raine Indust-

Finels: Argyle Trust, Blegden Industries, First Scotlish American Trust, Oonsid Mecoherson, Miss World, TSL Thermal Syndicate.

Mr Finlan said the company

FUTURE NATES Interime Interime - May 1 Couriney, Pace - May 1 Selliford - Mer 3 HTV - May 22 Mayonada - Mar 22 Maynards Finals— Clarke (T.] Mar Oaviss and Mercalle Mas Harisson Cowley Apr Hegworth Ceramic Mas Heywood Williams Feb

Heywood Williams Peb 29
Jahnslane's Pants Mar 25
Molins Apr 2
Molins Mar 6
Systems Obsigners Internati Mar 8
Ratcliffs (Great Bridga) Mar 18
Ratcliffs (Great Bridga) Mar 17
Teleghone Rentats Apr 25
Watmoughe Mar 20 trol and insurance broking

Mr Finlan said yesterday that his company welcomed the acquisition of this large block of

"We bave read everything that has been written about Mr Lacey," Mr Finlan said, "and we have concluded that he has had some bad luck. We have met him several times, and bave found him to be serious, sensible and agreeable."

and eventually high-cost takeover bid for Simplicity Patterns
of the U.S.

NCC was wound up by an
offshoot of Midland Bank, and
was rescued by Mr Ned Cook's
Cook International, the pest con-

Ladbroke calls off Arizona deal

Ladbroke Group, bookmaking, hotels and property company, yesterday abandoned its \$22.17m (£15.05m) offer for Turf Paradise, a race track operator in Phoenix, Arizona.

Ladbroke had made its offer Ladbroke had made its offer through LG Acquisition Corporation, a subsidiary, which said yesterday that it bad decided to terminate its offer to purchase Turf Paraoise "because it bas determined that numerous terms and conditions of its tender offer of January 20 1984 cannot be satisfied."

Ladbroke said that at a meeting of the Arizona Racing Commission on February 24 it became apparent that the neces-sary approvals or assurances, which would allow Ladbroke to participate in racing in Arizona,

to provide openings for existing group products in the Far East, and provides a low-cost manufac-

turing base for new products

ranges. The group makes systems buildings, pressed components, and garden and edge tools, Mandarin will pay Jenks for the provision of management

services. It is envisaged that Mandarin, in conjunction with

group will be some HK\$49m.

Edith

Racing bas had this matter under review for many montos. Ladbroke was informed at the meeting by both the racing commissioners and the director of the Department of Racing that their consideration of this matter would continue for at least a minimum of 30 to 40 more days."

Additional hearings and further delays "of an indeterminable period are likely to occur." LG Acquisition Corporation holds about 5 per cent of the common stock of Turi Paradise

the expiration date of the offer.

Ladbroke concluded that the delays caused by the proceedings "would bave a material and adverse effect" upon the businesses under offer.

Ladbroke added: "Although the offer for Turf Paradise had been withdrawn, the group still bad an option to purchase an operating lease, owned by Arizona Downs, a private company which operates the Turf track for balf of the Racing bas had this matter under review for many montos, Ladwould not be received before and intends to retain its interest.

Jenks & Cattell **Ignore Cluff offer says** buying stake Oil and Associated in HK company

Jenks & Cattell has acquired a 14.8 per cent stake in

£16m cash bid.

Jenks, will produce a range of tools for sale in the Far East and Australasta and other export markets outside the UK. markets outside the UK.

Mandarin bas raised money recently and this will go towards for 1983 despite nearly two months baving elapsed since the endot the financial year.

The price of Cluff shares has continued to publish an estimate of profits or losses for 1983 despite nearly two months baving elapsed since the end of the financial year. Cluff has declined to publish

was announced. Taking the touch price at 10 am yesterday of 83p per Cluff 'B' ordinary share, and after deducting 3p (esti-mated by Samnel Montagu to be The offers by Investors In Industry for Edith bave become unconditional. Acceptances have been received for 53.37m shares of each class (54.36 per cent) which together with the 39.7m shares (39.79 per cent) owned by a subsidiary of Investors before the offers, represents 94.15 per cent of each class of Edith shares capital.

Acceptances have the value of the proposed subscription warrants) the paper value of the proposed subscription warrants) the paper value of the offer is only approximately 93 per cent of the net asset value of each Oil and Associated share and is likely a subsidiary of Investors before the offers, represents 94.15 afternative takes no account of share capital.

A fall from 52p to 30p.

The suspension was called because the group, which lost its holding discussions concerning a possible reclinancing.

The announcement comes against a background of a gainst a background of a fill further.

The announcement comes against a background of a fill further.

The announcement comes against a background of a fill further.

The stated value of the cash and Mellins eventual disentanglemaximum price per share ruling amount to £3.44m.

spareholders for the company to purchase up to a maximum of 25 per cent of its 3,756,658 issued 1 per cent convertible particleating cumulative preference THE directors of Oil and Asso- payable, or of the amounts Jenks & Catteil has acquired a 14.8 per cent stake in Mandaria Resources Corporation, a Hong Koog company quoted on the Kowloon exchange, at a cost of some £730,000 including expenses.

Jenks expects the investment Trust have did investment Trust have which would he deducted under written to shareholders strongly cliff's formula and the costs which shareholders would incur if they were to re-invest the proceeds in UK equilies, which convertible shares (16.66 per could represent a further 8 per cumulative preference which would he deducted under which would he deducted under the costs which shareholders would incur if they were to re-invest the proceeds in UK equilies, which convertible shares (16.66 per could represent a further 8 per cumulative preference which would he deducted under the costs which shareholders would incur if they were to re-invest the process.

The board's present Intention is to purchase up to 626,020 convertible shares.

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Only the following shareholders would incur if they were to re-invest the process.

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The board's present intention is to purchase up to 626,020 convertible shares.

The amounts which would he deducted under with the costs which shareholders would incur if they were to re-invest the process.

The board's present intention is to purchase up to 626,020 convertible shares. Oil and Associated shares, purchases in the stock market in the ordinary way. It wishes, however, to retain the flexibility to purchase these shares by way

The directors say that:

Oil and associated shareholders already have interests in
a large number of companies
which participate in widely
diversified nil exploration and
production projects. These offer
far more likely prospects of producing substantial returns for
shareholders than Cluff's highly
speculative activities in China.

In reply to Oil and Associated's
comments on the paper value of
the offer heing worth approximately 93 per cent of net asset
value, Cluff Oil said last night
that if Oil and Associated's
the offer heing worth approximately 93 per cent of net asset
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value, Cluff Oil said last nig sector could reinvest in one of the other specialist oil trusts, whose prices were standing at discounts of around 25 per ceot to asset value.

Mellins suspended

Mellins, the clothing manufacturer beaded by Mr Touker Sulleyman, called a halt to trad-ing in its ahares yesterday after a fall from 52p to 30p.

charlesparties and in accordance than there is in being served to allow the amendment was with Addendum 3 had now heen with an amended claim in an "contrary to the universal praction which has already been tice." A COURT may not, without the consent of hoth parties, amend a statement of claim paid, apart from an instalment due on February 6 1984. to include a new cause of action arising after Issue of the writ; and accordingly a The question was whether the

Mr Justice Neill so held when refusing the plaintiff ship-nwners application to amend their pleadings in summonses for summary judgment against the charterers and their associated company, in respect of unpaid hire due under two charterparties and under an addendum to the charterparties by which the company took over the charterers' liabilities.

HIS LORDSHIP said that in 1981 shipowners chartered two of their vessels for five years. The charterparties provided that hire should be paid semi-monthly in advance. Early in 1982 the charterers

experienced cash flow problems and new arrangements were made for the payment of hire. Later in 1982 further changes were made.

claim for unpaid hire instal-

ments will not be amended to include additional Instalments

which become due after com-

meocement of proceedings,

unless both parties consent.

Notwithstanding the new arrangements, however, the charterers fell behind with the paymeots and in 1983 their associated company agreed to take over their rights and liabilities for the new tests. lities for the next year.

The agreement, which was concluded between the ship-owners, the charterers, and the company, was set out in a document called Addendum 3.

The shipowners asserted that in addition to the agreement recorded in Addendum 3 a turther agreement was entered into between themselves and the company, on or ahout May 26 1983.

They claimed that the company agreed that it "would guarantee and pay all outstanding hires due" to the shipowners under the charterparties, and that they would pay in instalments, the fourth of which was due on or before December 15 1983.

Edgington
The hoard of Black and Edgington (Holdings) believes it would be in the interests of shareholders for the company to

of a tender offer to all conver tible holders

In this event, the board may consider it to the company: advantage to purchase a larger number of shares and authority

is therefore being sought to purchase a total of 939,165 convertible shares (25 per cent).

The minimum price will be 150p and maximum will he 20 per cent above the middle market quotation of a convertible share, on the last dealing day preceding the date of the

offer in the case of a purchase hy way of tender offer, and on the last dealing day preceding the date of purchase in the case

of any other purchase.

Black and

Recent instalments may not be added to original claim for hire

P v D1 AND D2 Queen's Bench Division (Commercial Court): Mr Justice Neill: February 23 1984

shipowners were entitled to amend their pleadings so as to claim sums which became due at the heginning of February, the proceedings having been com-menced by writs Issued on Dec-ember 20, 1983.

They also sought leave to amend the pleadings so as to claim the fourth instalment under the alleged agreement of May 26 which fell due on December 15 1983. The relevant writs were issued in November 1983. Mr Haddon-Cave, for the ship-

Mr Haddon-Lave, for the snip-owners, submitted that in a case such as the present where hire instalments fell due fortnightly and had been paid late on a number of occasions, it would be just and convenient and cause no hardship to the company to grant leave so that at the date of judgment all outstanding instalments could be taken into account.

Mr Lyon, for the company, argued that the court had no jurisdiction to allow such an

The power of the court to allow a pinintiff to amend his allow a piaintiff to amend his writ or any party to amend his pleadings "on such terms as to costs or otherwise as may be just . . " was contained in RSC Order 20 Rule 5. A new paragraph (4) was substituted by S1 1981 No 562.

Mr Haddon-Cave submitted that the powers to allow amend-ments were very wide and that the court should not give effect to merely technical objections. He said there was no hinding

Mr Justice Sheen said: "There are some cases . . . in which common sense demands that the

The force of Mr Hadden-Cave's was referred to at some length argument was perceived, but it by Lord Justice Stamp in Robon could not be accepted. Nor Jig and Tool [1979] FSR 130, could the court follow the persuasive decision of Mr Justice Swift's statement of the could the court follow the per-suasive decision of Mr Justice Sheen.

For the purposes of the Limitation Act 1980 it was provided by section 35 that the addition of a new cause of action "shall be deemed to be a separate action and to have been commenced... on the same date as the original action."

It had long been regarded as the law, or at any rate as the practice which the courts should follow, that unless both parties consented, a writ and statement of claim could not be amended so as to introduce a cause of action which bad arisen since the writ was issued.

In Eshelby v Federated European Bonk [1932] 1 KB 254 an Official Referee gave leave to plainiffs to amend their chaim to include an instalment for repairs and decorations which fell due after the date of the writ.

Mr Justice Swift said that if mr Justice Swift sain that it real justice were to be done the court should make such amendments in the pleadings as were necessary for the real rights of the parties to be determined.

"But," he said, "here the official Referee seems . . . to have gone much further than amending the proceedings. He has allowed the plaintiff to hring into this action an entirely fresh cause of action, arising after this action had been started, and be has done that without the consent of the defendants."

a He placed strong reliance on order Mr Justice Sheen gave plaintiffs leave to amend their Statement of Claim to add a claim for hire instalments which had fallen due since issue of the writ.

Mr Justice Sheen said. "The sent of the defendants."

After referring to other authorities Mr Justice Swift said at page 262: "I cannot see bow, without the consent of the parties, the court can so amend decision to add a claim for hire cause of action which was non-existent at the time the writ was originally issued."

When the case came before the Court of Appeal ([1932] 1 KB 426) the question of the amendment was not pursued, but Lord Justice Scrutton neverourth of which was due on or claim be amended because there amendment was not pursued, is no more benefit to a defendant but Lord Justice Scrutton never-the till the hire due under the in heling served with a fresh writ theless indicated his view that

Mr Justice Swift's judgment

practice. Accordingly, though there was no binding precedent of the Court of Appeal precisely in point, his Lordship considered that as a judge of first instance he should follow what appeared to be a practice of long standing.

He took the view that there was a general rule which prevented a court. except with the consent of the parties, from allowing an amendment which would introduce into the proceedings a cause of action which areae after the date of the issue of the writ.

of the writ.

If that were wrong and he had a power to exercise his discretion, he would have allowed the amendment to include the instalment alleged to he due under the agreement of May 26 1983; would have refused the amendment in add instalments alleged to be due under Addendum 3; and would have refused to allow any of the new causes of action to be included in any sum for which summary judgment was to be given.

It was submitted on behalf of

It was submitted on behalf of the shipowners that though there was clearly some dispute con-cerning the agreement of May 28, the dofences disclessed by the company were so shadowy that only conditional leave to defend should be given and security should be required.

On the present evidence it could not be safely concluded that the suggested defences were of little weight or shadowy. and it would be wrong to impose any conditions on leave to defend the claim hased on the alleged agreement.

For the company: Victor Lyon (Watson Farley and Williams). For the shipowners: Charles Haddon-Cape (Holman Fenwick and Willan).

By Rachel Davies Borrister

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NOTICE OF REDEMPTION To the Holders of

Queensland Alumina Finance N.V.

81/4 % Collateral Trust Bonds Due 1987

NOTICE IS HEREBY GIVEN that parsuant to the provisions of the Queensland Alumina Finance N.V. Collateral Trust Indenture dated as of April 1, 1972, U.S. \$1,458,000 principal amount of the above described Bonds have been selected for redemption on April 1, 1964, in licu of a redemption for the purpose of the Sioking Fund, at the principal amount thereof, together with accrued interest to said date, as follows:

Outstanding Bonds of U.S. \$1,000 Ruch of Profix "M" Bearing Serial Numbers Ending in the Following Two Digits:

08 28 32 39 55 59 61, 63 89 Also Bonds of U.S. \$1,000 Each of Prefix "M" Bearing the Following Serial Numbers:

On April 1, 1984, the Bonds designated above will become due and payable in such coin oc

On April 1, 1984, the Bonds designated above will become due and payable in such coin of currency of the United States of America as at the time of payment shall be legal tender for public and private debts. Said Boods will be paid, upon presentation and surrender thereof with all coupons appertaining thereta maturing after the redemption date, at the option of the holder either (a) at the corporate trust office of Morgan Guaranty Trust Company of New York, 30 West Broadway, New York, New York 19015, or (b) subject to applicable laws and regulations, at the main offices of Morgan Guaranty Trust Company of New York in Brussels, Frankfurt (Main), London or Paris or at the main offices of Bank Mees & Hope NV in Amsterdam or Banque Internationale à Luxembourg S.A. in Luxembourg, Payments at the offices referred to in (b) above will be made by check drawn on, or by a transfer to a dollar account maintained by the payee with, a bank in New York City.

Coupons due April 1, 1984 should be detached and collected in the usual manner.

On and after April 1, 1984 interest shall cease to accrue on the Bonds herein designated for redemption.

Following the aforesaid redemption, \$10,500,000 principal amount of the Bonds will remain

QUEENSLAND ALUMINA FINANCE N.V. By JOHN T. LADUC, Managing Director

Dated: February 28, 1984

NOTICE

The following Bonds previously called for redemption have not as yet been presented for

NOTICE OF REDEMPTION To the Halders of

Finance for Industry International B.V.

(now Investors in Industry International B.V.)

14% Guaranteed Notes 1986

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Paying Agents Agreement dated 31st March, 1981 and the Terms and Conditions of the Notes, Morgan Guaranty Trust Company of New York, as Principal Paying Agent, bas selected by lot U.S. \$10,000,000 principal amount of the above described Notes for redemption on 1st April, 1984, through operation of the Annual Redemption of the Annual Redemption on 1st April, 1984, through operation of the Annual Redemption of the tioo, at the principal amount thereof, together with accrued interest thereon as follows:

Ontstanding Notes of \$5,000 Each Bearing Serial Numbers Ending in the Following Two Digits: 14 17 24 28 40 47 50 60 69 69 18 23 27 31 42 49 58 61 67 72 Also Notes Bearing the Following Serial Numbers: 930 1739 2339 2835 3239 3539 4139 1139 2039 2439 3139 3339 4039 4939 On April I, 1984, the Notes designated above will become due and payable in such coin or currency of the United States of America as at the time of payment shall be legal tooder for the payment of public and private debts. Said Notes will be paid, upon presentation and surreoder thereof with all

or puone and private decis. Said roces will be paid, upon presentation and surrecoef infect with all coupons appertationg thereto majuring after the redemption date, at the option of the holder either ia) at the corporate irust office of Morgan Guaranty Trust Company of New York, 13th Floor, 30 West Broadway, New York, New York 10015, or (b) at the main offices of Morgan Guaranty Trust Company of New York in Loodon, Brussels and Frankfurt am Main or Banque Internationale a Luxembourg S.A. in Luxembourg. Payments at the offices referred to in (b) above will be made by check drawn on a dollar account, or by transfer to a dollar account maintained by the payes with a bank in New York City. Notes surrendered for redemption should have attached all unmajured coupons appurtenant thereto. Coupons due 1st April, 1984 should be detached and collected in the usual manner.

From and after 1st April, 1984 interest shall cease to accrue on the Notes herein designated for

INVESTORS IN INDUSTRY INTERNATIONAL B.V. By: MORGAN GUARANTY TRUST COMPANY
OF NEW YORK, as Principal Paying Agent

February 28, 1984

BASE LENDING RATES

	A.B.N. Bank	9 %	Heritable & Gen. Trust	9 %
	Allied Irish Bank	9 8	B Hill Samuel§	
	Amco Bank	0 9 9 98888	C. Hoare & Co	9 %
	Henry Ansbacher	9 %	Hongkong & Shanghai	9 %
	Armco Trust Ltd	9 %		0 %
	Associates Cap. Corp.	81 %	Knowsley & Co. Ltd	910
	Banco de Bilbao	9 %	Lloyds Bank	9 6
	Bank Hapcalim BM	9 %	Mallinhall Limited	9 4
	BCCI	9 %	Edward Manson & Co. 1	0 %
	Bank of Ireland	9 %	Meehrai and Sons Ltd.	9 6
	Bank Leuml (UK) ple		Midland Rank	0 0
	Bank of Cyprus	9 %	■ Morgan Grenfell	0 00
	Bank of Scotland	9 %	National Bk of Kirwalt	a 62
	Banque Belge Ltd		National Glebank	9 62
	Banque du Rhone	10 %	National Westminster	30 0
	Barclays Bank	9 %	Kingsnorth Trust Ltd. 1 Knowsley & Co. Ltd Lloyds Bank Maillnball Limited Edward Manson & Co. 1 Meghraj and Sons Ltd. Midland Bank Mailonal Grenfell National Glrobank National Glrobank National Westminster Norwich Gen. Tst R. Raphael & Sons P. S. Refson & Co Roxburghe Guarantee Royal Trust Co. Canada	ő æ
	Beneficial Trust Ltd		D Danhael & Cone	0 00
		9 %	D C Defear & Co	2 2
	Brit. Bank of Mid. East	9 %	Porhungha Gungartas	0, 70
	Brown Shipley		Royal Trust Co. Canada	2170
_	CL Bank Nederland	9 %	M I Warry Schroder Warr	9 %
		10 0	J. Henry Schroder Wagg	9 %
	Canada Perm't Trust			88888
	Castie Court Trust Ltd.		Trade Dev. Bank	9 %
	Cayzer Ltd.	9 %	TCB	9 %
_	Cedar Holdings		Trustee Savings Bank	9 %
	Charterhouse Japhet		United Bank of Kuwait	88888888888888888888888888888888888888
	Choulartons		United Mizrahi Bank	9 %
	Citibank Savings	101%	Volkskas Intal. Ltd	9 %
	Clydesdale Bank	9 %	Westpac Banking Corp.	9 %
	C. E. Coates	9:00	Whiteaway Laldlaw	91%
	Comm. Bk. of N. East	9 %	Williams & Glyn's	9 %
	Consolidated Credits	9 %	Wintrust Secs. Ltd	9 %
	Co-operative Bank*	9 %	Yorkshire Bank	9 %
	The Consta Denulas Die	0 0	- ATAGMIC DOME IIIIIII	o 70

Co-operative Bank ... 9 %
The Cyprus Popular Bk.
Dunbar & Co. Ltd. ... 9 %
Duncan Lawrie ... 9 %
E. T. Trust ... 9 %
Exeter Trust Ltd. 10 %
First Nat. Fin. Corp. 11 %
Robert Fraser ... 10 %
Grindlays Bank ... 9 %
Guinness Mahon ... 9 %
Hambros Bank ... 9 %
Hambros Bank ... 9 %
Mortgage base 1210.

Victor **Victor Products PLC**

Summary of results (unaudited) for the six months ended 31st October 1983. Symposius Companies Name and add

to 31.10.83 £000	to 31.10.82	Year anded 30.4.83 £900
7,267	7.650	16,304
508	781	1,807
(152)	(234)	(544)
356	547	1,263
(38)	(38)	(76)
(122)	(122)	(123) (229)
196	387	835
4.16p	6.66p	15.5р
	*** 31 10.83 *** 7.267 508 (152) 356 (38) (122) ———————————————————————————————————	*** 31.10.83 to 31.10.82

 Corporation tax is provided for the six months ended 31st October 1983 based on the estimated effective rate for the full year 2. The interior dividend of 1.6p per share will be pend on 9th April 1984 to shareholders whose names appear on the register on 76th March 1984. The equivalent interim dividend for 1982/3 was 1.5p per share.

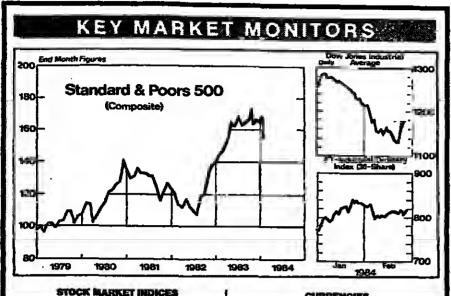
P.O. Box, Wellsend, Tyne & Weer NE28 6PP

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SECTION III - INTERNATIONAL MARKETS FINANCIAL TIMES

Tuesday February 28 1984

Three fixed-rate Eurodollar bonds launched, Page 34



NEW YORK	Feb 27	Previous	Year ago	L
DJ industrials	1179.96	1165.10	1120.94	1
DJ Transport	520.47	510.89	492.30	l
DJ Utilities	126.40	125.05	124.82	1
S&P Composite	159.30	157.51	149.74	1
- Composite	135.30	107.51	149.74	ı
LONDON				ı
FT Ind Ord	819.10	815.80	637.70	Ĺ
FT-A All-share	493.45	491.30	399.35	ı
FT-A 500	527.48	525.38	431.37	L
FT-A Ind	482.36	479.66	407.82	ł
FT Gold mines	652.50	656.60	563.90	ı
FT-A Long gift	10.24	10.28	11.22	ł
FI-A Long gat	10.24	10.20	(1.22	ſ
TOKYO				,
Nikkei-Dow	10071.48	10046.05	8045.04	U
Tokyo SE	779.60	771.73	589.22	l
	1,0.00			ı
AUSTRALIA				ł
All Ord.	745.90	743.80	506.40	1
Metals & Mins.	522,50	518.30	461.50	ı
AUSTRIA				l
Credit Aktien	55,36	55.53	48.99	ı
BELGRUM				ı
Belgian SE	141.82	140.93	107.34	ı
Beigian Sc	141.04	140.33	107.34	ı
CANADA				
Toronto				l
Composite	2422.6	2402.00	2123,10	J
	2-162.0	2402.00	2.023.10	ı
Montreat				ı
Industrials	426,86	422.45	363,68	t
· Combined	408.95	405.73	353.84	l
DENMARK				I
Copenhagen SE	191.45	197.46	114.67	1
CobattleRance	191.40	137,70	114.01	i
FRANCE.				l
CAC Gen	164.30	162.70	107.40	
Ind. Tendance	105,90	104.70	113.50	ı
WEST GERMANY				l
FAZ-Aktien	354.30	352.48	270.78	ı
Commerzbank	1039.20	1034.50	812.80	ı
HONG KONG				ı
	4000.00	1048.76	1066.30	1
Hang Seng	1022.85	1040.70	1000.00	l
ITALY				1
Banca Comm.	222.17	219.80	203.02	ı
				ı
NETHERLANDS				1
ANP-CBS Gen	162.00	158.40	110.50	l
ANP-CBS Ind	133.10	129.50	97.30	l
WORMEN				
NORWAY	-	242.54	445.74	ı
Oslo SE	247.60	243.64	145.71	1
SINGAPORE				1
Straits Times	1028.84	1022.76	825.29)
311010 THINGS	100000			l
SOUTH AFRICA				l
Golds	989.80	982.70	855.40	
Industrials	986.40	984.70	840.30	
				1
SPAIN				1
Madrid SE	closed	117.40	102.87	•

1518.66 1531.79 1264

178.80

Feb 27 \$394.25

\$393.75

\$393.50

\$394,49

\$394,75

\$401.90

371.60

181.40

GOLD (per ounce)

370.50 315.50

Year ago

162.30

\$396.50

\$395.75 \$395.75

\$395.65

\$396.25

S1m points of 100%

£50,000 32nds of 100%

Silver (spot fixing)

Oil (spot Arabian light)

Copper (cash)

March

March

90.01

COMMODITIES

at Gilt

90.07 90.00 89.97

Prev 655.60p

2978.00

£2059.00

\$28.50

108-20 108-25 108-12 108-14

Feb. 27 648.40p

£2061.00

\$28.50

SWEDER

JAP

WORLD

London

Zürlch

Frenkfurt

Paris (fixing)

Luxembourg (fixing)

New York (March)

SWITZERLAND

Capital Int'

Swiss Bank Ind

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.35	Guilder 2.87			4.38 411.5	4.3725 2401.5
.82	BFr 53.5			79.55	79.25
.90	C\$ 1.253	75 1.249	975 1	.8455	1.8385
-22		TERES	RATE	5	
.04	Euro-currenci		F	eb 27	Prev
.22	(3-month offered	ı rete)		91/10	97/16
	SwFr			3%	3"40
.40 .50	DM		1	5% 6%	5% 18%
<u> </u>	FT London inte	orbank i			
.99	(offered rate) 3-month	U.S.S	1	0%a	10%
_	6-month	U.S.\$	1	07/16	10%
.34	U.S. Fed Fund U.S. 3-month C	-		91%s 9.70	9%
	U.S.3-month T			9.17*	9,15
3.10		U.S BO	MDe		
	Treasury	Feb 2		Pre	
3.88	Housing	Price	Yield	Price	Yleid
_	10% 1986	99*%:	11.00	9921/12	10.95
.67	11% 1991 11,75 1993	991/32	11.94 12.03	99'42	11.86 11.97
	12 2013	9822/42	12.16	99%	12.10
.40 .50	Corporate AT&T	Feb :	27 Yleld	Pre	Yleid
~	10% June 1990	94%	11.70	92%	12.05
.78	3% July 1990 8% May 2000	68% 75%	10.80	68½ 74%	10.90 12.50
.80	Xerox				
	10% March 1993		11.95	91%	12.25
.30	Diamond Shamo 10% May 1993	91%	12.15	91%	12.45
.02	Federated Dept				
=	10% May 2013	871/2	12.20	84%	12.60
.50	Abbot Lab 11.80 Feb 2013	96%	12.65	93	12.70
.30	Alcoa	30.4			
.71	12% Dec 2012	96%	12.65	94	13.05
	FINA	NCIAL	FUTUE	E\$	
29	CHICAGO	Latest	High	Low	Prev
-	U.S. Treesury I		:BT)		
40	8% 32nds of 1009 March	68- 2 2	69-04	68-20	69-00
.30	U.S. Treasury	Bids (RM			
.87	\$1m points of 10 March	90.75	90.81	90.73	90.79
-	Certificates of			20.10	00.70
	Angel diliberate as				
.33	\$1m points of 10 March	90.16	90.24	90.14	90.20

WALL STREET

Fears over deficit hold back rally

WALL STREET stocks rose sharply in late afternoon yesterday after President Ronald Reagan had discussed the budget deficit with a meeting of state gover-

The hope of political moves to cut the deficit brought a jump of 15 points in the stock market, although the White House stressed that there had been no change in the President's stance on possible tax increases. Some reports from the governors meeting suggested that the President had said he might consider tax increases in the next fiscal year if Congress approved spending cuts and if this still left a hudget deficit, writes Terry Byland in New York.

These two bearish pointers came only hours after Mr Martin Feldstein, the White House economics chief, crystallised the market's fears when he commented that there was "no way" the Federal Reserve could reduce long-term interest rates as long as the massive federal deficits continue to loom in the hackground.

The Dow Jones industrial average, having trod water for most of the session, advanced sharply during the final hour to close just below its best levels of the session, with a net gain of 14.86 points at 1,179.96. Turnover at 99.5m shares was moderate and the late rise reflected some short-covering, Bonds re-

mained lower throughout the session.

At the bead of the actives list at one time was Gulf Oil, which added \$6% to \$68% after the board directed its financial advisors to seek all alternatives to the hostile bid from Mesa Petroleum, including alternative bids, or leveraged huyouts. More than 1m shares in Gulf were traded in the first balf of the session.

Another major takeover story returned to the market headlines when Tymshare jumped \$8% to \$23% on the new offer from McDonnell Douglas, which slipped \$% to \$55%.

Alcan, the world leader in aluminium production, edged forward 5% to 535% after disclosing that it sees a "significant improvement" in earnings this year.

Of the car makers, General Motors added \$% to \$70% and Chrysler at \$28% gained \$% as market analysts weighed the implications of the rise in consumer spending which can be expected to keep car sales on the upward track.

Merrill Lynch, the market's largest securities trading house, which has suffered severely in the shake-out, recovered \$% to \$27%.

Some trading houses were willing to pick up lines of stock on the view that the setback has now run its course and presents buying opportunities. But there were still plenty of bears in the market, who focus on the federal deficit and its implications for interest rates.

In the rail sector, Chicago Milwaukee jumped \$7% to \$124% after a press suggestion that the group is a takeover target. Chicago Milwaukee is in hankruptcy proceedings but this week brings final bidding for its Milwaukee Road rail

Another firm spot was Dynamics of America, S% up at \$11% after disclosing that it will buy the 82 per cent stake in Dale Electronics currently held by Lionel, the toys and sports gear group which is now in hankruptcy proceedings. In the credit markets, a few bulls

In the credit markets, a few bulls emerged, taking the view that the expected slowdown in the U.S. economy in the second quarter of this year would cool off the upward pressures on inter-

est rates.

But a further fall in the bond futures market indicated that the market traders are still bearish because of the weight of securities already sitting in the Treasury portfolios

weight of securities already sitting in the Treasury portfolios.

The key 2013 long bond slipped to 98 ½, to show a net fall of ½, and yield 12.18 per cent. The five-year Treasury notes due for auction today traded on a when-issued basis at 11.74 per cent, three basis points up from Friday.

Rates moved up at the short end, despite \$2.5bn in customer repurchases from the Fed when federal funds stood at 91% per cent. At 9.22 per cent, three-month T-bills added 5 basis points, with the six-month at 9.28 per cent, up one basis point.

TOKYO

Hesitance remains in background

INVESTORS were hesitant to huy actively in Tokyo yesterday, chiefly because of the uncertain outlook on Wall Street and pressure from an increased buying balance on margin trading, writes Shigeo Nishiwaki of Jiji Press.

Nevertheless the Nikkei-Dow average, which recovered the 10,000 level at the weekend, gained 25.43 to 10,071.48 on volume totalling 311.06m shares. Gains outnumbered losses 389 to 282, with 179 shares unchanged.

Investors sought mainly speculative leaders and small-capital incentive-backed issues, such as those reporting good husiness performance and starting new lines of husiness. Among non-ferrous metals, Sumitomo Metal Mining added Y40 to Y1,510 and Dowa Mining Y12 to Y603, hut volume leader Mitsuhishi Metal finished the day Y5 lower at Y555.

As for speculator favourites, Shochiku – which saw its management stabilised with the recent appointment of a new president – drew huy orders, sharply advancing Y58 to Y688. Dainippon Pharmaceutical spurted Y120 to Y3,220.

NGK Spark Plug was heavily bought on reports that the company had developed ceramics with very high performance. The issue scored its maximum gain allowed for a single day of Y100 to Y960.

Kyocera was popular in the morning in the wake of its announcement that the company would initiate a two-forthree stock split at the end of the husiness year ending in March. It registered a Y330 increase at one stage, but closed the day Y130 higher at Y10,150, with buy-

ing interest petering out.

Fanuc and TDK, which are also expected to split their stocks, came under selling pressure, losing Y390 to Y11,160

and Y130 to Y6,720 respectively.

A wait-and-see mood prevailed on the bond market, mirroring fears of a rise in U.S. interest rates. The yield on the benchmark 7.5 per cent government bonds maturing in January 1993 marked time at 7.4 per cent. Daiwa Securities forecast that the yield on honds with long periods to maturity would continue to fluctuate around that level for the time being.

CANADA

ADVANCES in metals and minerals issues and the oil and gas sector left Toronto ahead, despite an easier tone among gold shares early in the session.

among gold shares early in the session.

Montreal was also firmer with rises
among industrials, utilities and papers
offsetting a weaker bank sector.

EUROPE

Search for corporate clarity

THE RECEPTION given on the European bourses yesterday to the sparkle with which New York ended last week was by no means exuberant – although most centres emerged modestly higher, few sharp revaluations were in evidence and volume generally was on the quiet side.

Renewed firmness in the dollar was a restraining factor for many, as was a lack of clarity yet on the trend of European corporate results as the current reporting seasons provided a further smattering of trading indications.

The prevailing sentiment was that Wall Street would have to show an ability to sustain its rediscovered composure before fresh funds would be forthcoming

in any significant size.

Foreign activity helped provide selective Frankfurt gains, confined mainly to hlue chips. Bayer was in particular favour following its dividend increase and share warrants attached to a DM 500m domestic bond launch. It jumped DM 7.30 to DM 174.

Other chemical issues showed more muted advances, as did sectors such as banks and car makers. Siemens was most sought of the electricals, adding DM 4.70 to DM 402.20, while Linde in en-

gineerings surged DM 9.90 to DM 385.

Interest was also shown in stores as the IFO research institute reported a survey of retailers which foresaw prices holding steady over the next three

months,

A thin but firm bond market allowed the Bundesbank to sell DM 10.5m of paper, ahead of a new federal loan stock issue due today.

Substantial pockets of weakness remained in Zurich, but the Swiss Bank industrials index added 1.1 to 371.6. Ciba-Geigy and Union Bank, which bad failed to excite huyers on Friday despite dividend increases, this time each edged up SwFr 10 to a respective SwFr 2,320 and SwFr 3,550.

Brown Boveri, which reported late in the session that it would maintain its payout, ended steady at SwFr 1,500 – as did Credit Suisse at SwFr 2,355, next of the major banks to report today.

Bonds were quietly steady.
An Amsterdam rally took KLM FI 8
upward at FI 182 and Royal Dutch FI 2
better at FI 152.40. Of the banks Ned
Mid added FI 3 to FI 174 as it reported
improved profits, while ABN revived FI
7 at FI 408.

Hoogovens rose FI 1.90 to FI 50.40 as subscriptions came in for its one-for-four rights issue, with demand also helped by hrokers' recommendations. Fokker, seeking a Japanese partner, gained FI 2 to FI 53.

Domestic bond prices added an average 20 hasis points, with dealings quiet.
Advances led declines in Paris hy 122 to 32, two of the most notable being a FFr 32 rise for the Bouygues construction group at FFr 720, and FFr 57 for Roussel-Uclaf in chemicals at FFr 819.

Chantiers Navals France-Dunkerque, halted on Friday because of an excess of buying orders, surged 95 centimes to FFr 8. Schneider was among those on the losing side, off FFr 3.10 at FFr 127.90.

Petrofina led Brussels higher, rising BFr 70 to BFr 7,030 but retailer Delhaize, against the trend, slid BFr 190 to BFr 5,100 to eradicate last Thursday's BFr 160 surge.

Fiat was sought in Milan, putting on L102 to L4,225 in a generally firm trend which continued in after-bourse trading. An active bonds session gave Treasury

paper selective gains.

Stockholm was almost deserted amid school holidays this week, and such trading as there was left prices weaker on the whole. Alfa-Laval shed SKr 7 to SKr 283 despite its dividend increase.

LONDON

Enthusiasm fails to materialise

DEALERS' enthusiasm over equity market prospects failed to materialise in London as investors gave Wall Street further time to prove whether it could prolong the pre-weekend improvement.

The FT Industrial Ordinary index added 3.3 to 819.1, drawing two points of the advance from Vickers' 12p rise to 157p following results.

The FT-SE index touched 1,044.3

before closing 4.4 higher at 1,041.3.

Low coupon short-dated gilts were mostly successful in regaining their composure, adding up to % although losses of up to % were also seen. Longer-

dated issues generally added %.

Details, Page 27; Share information service, Page 28-29

HONG KONG

SPECULATIVE selling ahead of tomorrow's hudget speech left shares easier in Hong Kong although some late short

covering helped prices off their lows.

Smaller investors were also said to be unnerved by calls for the colony's future to be dehated by the Legislative Council, fearing that any proposals could be rejected by the Chinese, creating friction on the delicate subject.

The Hang Seng index ended down 25.91 at 1,022.85 - its lowest since January 19.

HongKong Land eased 15 cents to HK\$3.32 and Jardine Matheson 40 cents to HK\$11.80.

SINGAPORE

EARLY selective huying took shares higher in Singapore with investors encouraged by Wall Street's hrisk advance on Friday.

However, continued nervousness about the domestic market's resilience to sustain an upturn left issues off their highs. The Straits Times index ended 6.08 ahead at 1,028.84.

Banking shares posted some of the strongest gains while industrial and property issues also closed mostly higher. Other sectors recorded mixed results.

AUSTRALIA

SUPPORT from domestic and Far Eastern investors took shares marginally higher in Sydney, where the All Ordinaries index added 2.1 to 745.9.

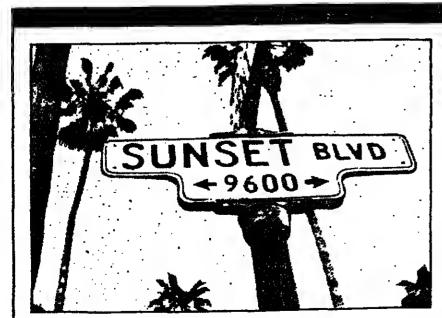
Bell Resources fell 10 cents to A\$8.30 and the options shed 5 cents to A\$3.25 after the Victoria Supreme Court decision that Bell should have issued a prospectus for its BHP share offer.

BHP began its rights issue on the basis of one share at A\$7.50 for each nine shares held. It ended down 60 cents at A\$13.35.

SOUTH AFRICA

GOLD SHARES ended firm in moderate trading in Johanneshurg as investors awaited a new lead from the hullion price.

Of the gold miners, Randfontein Estates fell R2.50 to R192, Buffelsfontein was unchanged at R76 and East Rand Proprietary Mines gained 50 cents to R20.50



Pan Am. Daily Nonstop 747's To The West Coast.

Daily service to Los Angeles, nonstop Mon. Thur. Sat. Sun. Daily service to San Francisco, nonstop Mon. Tues. Wed. Fri. Sun. Nonstop service to Seattle Thur. and Sat. All from London Heathrow. Call your Travel Agent or Pan Am.

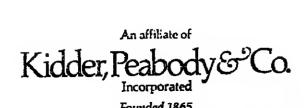


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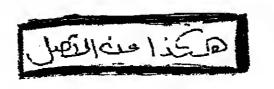
NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

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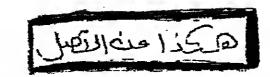
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	WORLD STO	CK MARKETS	
	IRALIA (continued)	OVER-THE-COUNTER Nasdaq National M	arket closing prices
Charles Price Pr	Feb. 27	Cont. Color Rep Dor List Dry Suck. Sale New List Dry Suck. Sale Dry Sale	Aught Low Lost Charge State High Low Lost Charge Low Low Charge Low Low
	ITES — Prices on this page are as quoted on the ual eachanges and are lest traded prices. \$ Dealings ded, and Ex dividend, and Ex ecrip issue. At Ex rights.	674 1274 1281 1784 1784	Tell Tell
AMERICAN STOCK EXCHANGE C	Chige Chiga	Uniform 128.4 125.05 123.7 124.55 124.61 124.68 134.63 123.7 183.32 18.85 (284.65) (Fab 22 Fab 15 Fab 9 Year Ages (Aggerant) 4.00 4.00 4.00 4.00 4.00 4.00 4.00 12.00 12.00 12.00 11.45 11.45
12 Month	12 Morrish 13 Morrish 14 16 16 16 16 16 16 16	Feb 24 Feb 17 Feb 10 [Year Ago Approx]	11.89
2	Continued from Page 25 18	285, 164, VariOm 120 5.2 13 57 234, 23 23 - 184, Variom 120 5.2 13 57 234, 23 23 - 184, Variom 25 5.2 5.5 5.5 54, 54, 54, 54, 54, 54, 54, 54, 54, 54	WORLD VALUE OF THE DOLLAR every Friday in the Financial Times ENERGY REVIEW every Wednesday in the Financial Times



RECENT ISSUES

Favourable economic surveys and Wall Street rally fail

Account Dealing Dates
Option

*First Declara-Last Account
Dealings tions Dealings Day
Feh 13 Feb 23 Feb 24 Mar 6
Feh 27 Mar 8 Mar 9 Mar 10
Mar 12 Mar 22 Mar 23 Apr 2

Two further encouraging surveys of UK economic trends coupled with Wall Street's sharp technical rally on Friday to a seven-month high ensured a firm seven-month high ensured a firm tone in London equity markets yesterday. Leading shares began the first full session of the new trading Account several pence higher with dealers anticipating that investars would show revived enthusiasm over equity market prospects. Potential buyers, however, would not be rushed into making hasty decisions before yesterday's New York opening.

In the absance of the expected follow-through support, most top

In the absence of the expected follow-through support, most top quality stocks started to drift back as professional operators realised short-term profits on stock bought for new-timo" only last Friday. Thereafter, business was disappointing and largely concentrated on situation issues, commanies either reportissues, companies either report-ing or shout to announce trading statements, and a host of week-

atatements, and a host of weekend Press recommendations.
Vickers drew good support
after the group's preliminary
figures. The ensuing rise of 12
to 157p added over two points to
the FT Industrial Ordinary share
index, which closed 3.3 up at
819.1, after having posted a rise
of 5.2 at the first calculation of
the day. Index constituent ICI the day. Index constituent ICI were quoted ex dividend but the large net deduction accounted for less than half a point. The FT-SE index touched 1,044.3 before closing 4.4 up on balance at

Reports that Pension and Life essurance funds might elso have their tax privileges on Glit-edged trading threatened following last week's Inland Revenue decision failed to further unsettle Govern-ment securities. The market settled down with low coupon shorts which had borne the brunt of Friday's sethack attempting to of Fridey's setback attempting to regain composure. Most were successful, although recoveries were limited to 1, but others last fresh ground, some by as much

as §.

Remaining Gilts improved with sentiment belped by last Friday's steadier tendency in U.S. bond values. This followed talk that a Sepate committee was making progress towards cutting the Federal Budget deficit and last week's smaller-than-expected rise in U.S. money growth. Longerin U.S. money growth. Longer-dated gilts generally recovered for the second selected issues showed slightly larger gains, while the shorts were around t better. Unfavourable Press comment triggered selling of index-linked stocks which sustained falls extending to t.

Banks firm

The major clearing Banks were popolar ahead of the forthcoming dividend season, which begins on March 5 with Barclays and is concluded on March 9 by Lloyds.

This week.

Leading Retailers coptinued to hope the direct modest interest on hopes of a further focrease in consumer spending. Woolworth added 7

EQUITY GROUPS & SUB-SECTIONS

to tempt equity investors Barcleys rose 10 to 550p Lloyds moved up 15 to 605p. West firmed 5 to 746p, but land were subdued and mon

a gain of only 2 at 395p. Discount Houses attracted selective interest. Union were nateworthy and rase 13 to 738p. Secrombe Marshall gained 10 to 310p and Smith St Anhyn Improved 9 couple of pence to 64p. couple of pence to 64p.

Composite Insurances traded cautiously swaiting tomorrow's preliminary results from General Accident and those from Royal Insurance, due the following day. GA, 9 couple of pence firmer initially, slipped to close unaltered at 445p. Royals finished 2 off at 508p. Despite fears of 9 possible tax change on Gilt-edged trading gains, Insurances steadled.

Norbain Electronics staged o sparkling debut in the Unlisted Securities Market; the shares, Securities Market; the shares, placed at 116p, opened at 160p and moved up to 180p. Aherfoylo Plantations, which has recently undergone a reconstruction, ettracted renewed demand and advanced to 42p before closing a net 7 up et 37p.

Situations stocks provided the poteworthy movements in Pulld.

Situations stocks provided the noteworthy movements in Bulldings. London Brick, at 1610, lost Friday's gain of 6 which followed Rowe and Pitman's purchase of 375,000 shares on behalf of Lazard Brothers: Hanson Trust's 165p per share offer for LB closes this offernoon. Control Wilman. this afternoon. George Wimpey hardened s penny to 156p on an unconfirmed report that 6m shares bad been placed with various institutional clients 6t around 152p per share. John Finlan closed a net 13 np at 188p. after 192p, following news that Amadeus, a Bermuda-besed con-cern, had costracted to acquire a 14.99 per cent stake in the com-pany from Mr Stewart Jamlessn who has given up his position an the Finlan board. Buying ahead of tomorrow's preliminary results lifted Heywood Williams 7 to 157p, while Ward Holdings, still reflecting the excellent annual profits, added 5 more at 98p xd. Derek Croneh moved up 5 to 72p; the annual results are due on

ICI were quoted ex-dividend and fluctuated narrowly around the opening level of 588p before settling a net 4 off et 584p.

Mellins suspended

Mellins, one of last year's speculative high-fiyers until the ill-fated intervention in and subsequent withdrawal from Bambers Stores, provided excitement among otherwise lacklustre Stores; marked down in the wake of solverse weekend Press comment, Mellins touched 28p before dealings were suspended at 300—a pet loss of 22, awaiting at 30p—a pet loss of 22, awaiting details of discussions concerning possible refinancing. A further announcement is expected later

FT-ACTUARIES SHARE INDICES

These Indices are the joint compilation of the Floancial Times, the Institute of Actuaries

and the Faculty of Actuaries

Mon Feb 27 1984

and Nat- Mid- laged	F	NANCIAL	TIMES	STOCK	INDICE
aged					

<u> </u>	Fab. 27	Feb	Feb. 25	Fob. ;	Feb. 21	Feb. 23	year ago
Government Secs	Ba_49	82,59	82.96	62,96	82,96	82,79	79,43
Fixed Interest	80,91	80,90,	B6.99;	87,04	87.08	27,33	80,69
Industrial Ord	618,1	B15.8	806.9	813,4	819,3	812,6	637,7
Gold Minus	652,5	656,6	671.0	658.2	632,4	616,2	563,9
Ord. Div. Yield	4.59	4,67	4,63	4,60	4.49	4,53	5.02
Earnings, Ykl., (full).	9.79	9.79	2.53	9.41 .	9,59	9,46	10,60
P/E Ratio reeti (*)	12,37	112.35	12,84	13,0	13,03	12,23	11,38
Total bargaina	27,000	99,040	99,660	22,720	20,532	23,164	23,698
Equity turnover £m.		344,94	600.50	879,85	258.41	204,11	196,24
Equity bargains	_ '	25,881	91,846	19.323	18,687	19,916	91,360
6hares traded (ml)		196,8	178,3	131,2	145,6	162,4	125.2
10 am 821.		m 218.1	. Noon	B12.1.	1 pm	512.4.	

2 pm 815.8. 2 pm 812.8. 8aais 100 Govt. 8acs. 9/1/58. Fixed Im. 1928. Industrial 1/7/35. d Minou 72/1/58. 2E Activity 1974. Latest Index 91-246 8025.

HI	GHS	AND	LOWS	3	S.E. ACT	IVITY	,
	198	3/64	Since O	mpilat n		F6b.	F6b. 23
	High	Low	High	Low	Daily		
Govt Secs.	83.77 (9/1/84)	77.00 (24/1/85)	197,4 (9/1/55)	12/1/75	Gift Edged Bargains Equities	188,4	180,5
Fixed Int_	87,47	79,03	150.4	50.55 (81/1/75)	Bargeins Value	697,2	141.6 807.4
ind. Ord	840.5 (25/1/84)	698,4 (12)1/88)	840.3 (25/1/84)		5-day Average Gift Edged Bargains	165.6	159.8
Gold Mines	734,7	1/11/85)	734.7 (15/2/88)	43.6 (28/10/71)	Equities	175.0	126,6 522,6

more et 385p, while Gussies " A " firmed a few pence to 575p. Habitat Mothercare remained to this fore reflecting persistent talk of a favourable circular in the pipeline to close another 8 dester at 312p. Currys advanced 13 to 298p, while mail-orders also made progress under the lead of Freemans, 4 better at 108p. Fresh speculative demand lifted Sumrie Clothes 6 to 158p, after 160p.

A reletively active session in Shoes was featured by Stylo, which advanced 20 to 258p with sentiment boosted by weekepd comment advising acceptance of the Harris Queensway offer sternly rebuffed by the incumbent Ziff family; HQ rose 6 to 314p. FII, huoyed in recent months by the profits potential of its medical equipment subsidiary, revealed a 76 per cept expansion in interim profits and settled only 3 up on balance at 238p.

Secondary Electricals displayed a number of useful features. A sharply increased interim dividend, and profits, left Conlinental Microwave 35 to the good at 435p, while weekend Press mention prompted a rise of 17 to 267p in Crystalate and of 18 to 174p in Electro-Protective.

18 to 174p in Electro-Protective. Investment comment also stimu-leted demand for Andiotronic, 3 dearer at 289. Reflecting the

Tues Feb 21

Thur Feb 23

man's statement at the annual meeting. Electronic Machine immeeting. Electronic Machine improved 8 to 46p. Amstrad firmed 4 to 110p swaiting today's interim figures, while BSR, due to report preliminary results on Friday, edged up 3 to 230p. Revived demand in a market account of the province of th none-too-well supplied with stock left Pressac 16 higher at 243p.

left Pressac 16 higher at 243p.

Vickers, up 12 at the day's best of 157p, highlighted an otherwise quiet hut firm session in the Engineering leaders. Elsewhere, Birmingham Mint stood out with a jump of 27 to 200p fallowing reports of a large put-through 2t around 195p. Stocks to reflect weekend Press mentiop included Wellman Engineering, 21 higher at 17p. Davy Corporation, 3 up at 17p, Davy Corporation, 3 up et 70p xd. and RHP, a shade firmer at 55p. Victor Products, in contrast, eased 6 to 118p, op lower interim profits-

Associated British Foods rose 8 Associated British Foods rose 8 to 168p following a Press suggestion that the shares were due for a re-rating. Other leading Foods also improved with Retailers attracting a little more interest than of late. J. Sainsbury firmed 5 to 460p and Associated Dairies hardened a couple ciated Dairies hardened a couple of pence to 148p. Dee Corporation gained 10 to 495p and Kwik Save added 4 to 184p. Elsewhere, Bio-Isolates attracted fresh support and put on 15 to 125p. while buying ahead of Thursday's preliminary results lifted Taverner Rulledge 4 to 44p.

Ladhroke came under late pressure end shed 8 to 227p on news that it had elected to with-draw the Turf Paradise tender offer because terms and conditions could not be satisfied.

Applied comp. rights

Applied Compter rose 30 to 640p, after 670p, following news of the proposed £17.2m net rights issue which accompanied a dividend and profits forecast. Intereurope responded to half-year results with a rise of 15 to 260p, while demand ahead of Thursday's preliminary figures left Consultants 50 higher at 650p. Weekend Press mention

stimulated demand for Grovebell, up 2 at 17p, while Chamberlain and Phipps, 86p, and Elson and Rohhins, 63p put on 4 and 3 respectively, also an investment comment. News of the acquisition of a 148 per cent stake in Mandarin Resources Corporation of Hong Kong promoted a rise of 3 to 57 in Jenks and Cattell, hut Technology for Business drifted off to close 3 cheaper at 105p after the interim figures. Cope Allman, awaining Wednesday's half-year statement gained 6 to 96p, and Marley, due to repart preliminary results on Wednesday, improved 3 to 92p. Leading miscellansoos industrials opened higher, hut soon drifted back on lack of follow-through support BOC seftled 4 cheaper on the day at 278p and Beecham 2 couple of pence off at 313n. Beecham 2 couple of pence off st

GRA Group were again hriskly traded and touched 69p befsre closing 9 net 2 up at 67p; the preliminary results are due on Thursday. Press comment gave travel concerns a modest boost. Intasun hardened 3 to 180p and Horizon firmed 5 to 170p.

Design consultants Michael Peters rose 4 to 147p following the interim statement,

Quality Property issues ettracted fresh demands. Land Securities and MEPC continued to move in harmony and hath rose 8 to the common level of 277p; the latter is to participate in the Leamington Spa shopping centre development. Hammerson centre development. Hammerson A moved up 15 to 805p and Capital and Counties firmed 4 to 187p, while British Land added 2½ st 121p. Slough Estates improved 4 to 127p and Brixton Estate firmed 3 to 12½p, the latter following the sals of two London office developments for £9.15m. Property Security Investment revived with a gain of 6 to 124p, Among smaller-priced 124p, Among smaller-priced issues, London and Manchester put on 1½ to 17p following an investment recommendation and Whittington Estates added 1½

Shippings were again high-lighted by James Fisher which rose 4 to record 2 two-day advance of 17 to 130p; the company is involved in a consortium boping to purchase Sealink. Common Brothers firmed a few pence to 100p awaiting today's interim results.

Tobaccos sbrugged aside recept worries about possible excise duty increases being contained in the Budget and closed at around the day's best. Bats at around the day's best. Bais responded to substantial institutional support and advanced to 194p before settling 8 net 11 up at 189p; dealings in the group's Canadian associate Imasco were suspended yesterday in Toronto. Imps improved 5 to 143p.

Oils subdued

Apart from initial buying interest directed towards 9 number of leading onshore explorers and one or two of international companies, oils traded quietly. Among the onshore companies Carless Capel remained a foyourite and moved up 2 to 242p, while Premier added 9 like amount at 57½p. Top quality issues passed a subdued trading session. BP were finally 3 cheaper at 422p, after 428p LASMO a similar amount easier at 310p and Tricentrol and Ultramar down 5 apiece at 190p and 665p respectively. Adverse comment in the weekend Press unsettled Cluff Oil, which slipped 3 to 85p Irish issues fell 3way 9t the surset, reflecting 9 dverse Press comment, but rallied to close little changed on halance. Atlantic Resources dropped to around 430p early before recovering 10 end the day unaltered

covering to end the day unaltered

at 505p, while Aran eased to 65p prior to closing unchanged at 67p. Eglinton responded to a progress report from its Columbian exploration project and moved up 20 to 355p.

Plantanons made further progress, albelt in generally restricted markets. Inch Kenneth subject to profit-taking late last week, attracted revived demand and advenced 18 to 628p, while continued merger hopes lifted Hidong 8 more to 151p. Consolidated Plantations hardened a fraction more to 9950 in front fraction more to 9910 in front of Thursday's half-timer. Teas went higher despite another un-inspiring London auction where

Golds easier

A further decline in the bullion price led to renewed weakness throughout mining markets e reasonably steedy note but thereafter encountered persist ent small selling pressure and eventually closed at, or ground the day's lowest levels. Bullion was finally \$2.125 off at \$394.25. The relatively firm spening by Golds reflected a strong rally in lete inter-office trading on Friday night amid rumours concerning the Iran/Iraq canflict. Selling yesterday was thought to bave represented profit-taking by a number of Londan sources which chased share price sharply

higher last week.
The Gold Mines index fell 4.1 to 652.5. The first betch of March dividends from the gold mines are expected on Thursday when a number of the mines in the Gencor group are due to announce interim psyments. London Financials drifted on lack of interest. Consolidated lack of interest. Consolidated Gold Fields gave up 3 to 602p ahead of the interim results expected a week today while Charter easad a like amount to 233p. Platinums held steady despite the downturn in galds. Impala closed 2 fraction barder at £101 while Lydenburg were unaltered at 605p despite the increased interim dividend. Australians lacked a decided

increased interim dividend,
Australians locked a decided trend. CRA rose 8 to 354p in front of the full year figures scheduled for tomorrow and MIM Holdings put on 6 to 226p, but Bougainville retreated to close 6 easier at 162p, despite recent good results. Peko-Walisend dropped 12 to 364p. Poseidon were a weak spot in Golds, falling 7 to 290p.
Reduced demand for Traded Options saw total cantracts Options saw total contracts struck decline to 2.496—well short of last week's daily average of 4.053, Recent favourite Lonrha and ICI were again to the fore with the former recording 273 calls and 109 puts, while ICI attracted 223 calls and 72 gamated Estates, York Resources, Resources puts. A relatively lively two-way business developed in Commer-cial Union with 176 calls and 226 puts done. Notable premium changes were few, although Barclays Bank positions made progress in front of next Mon-day's preliminary results; the May 550 calls rose 5 to 25p.

FT - SE 1	OO INDEX
Close	1041.3 (+4.4] 1044.2 (9.47)
Day's low	1038.9 (11.12) 0 January 3 1984)

RISES AND FALLS **YESTERDAY**

British Funds	Rises	Feltz	Same
	78	18	12
Corpus. Dom. and	7	155	68
Foreign Bonds	464		796
Industrials	218	44	263
Oils	30 13	32	59
Others	35	57	70
	93	33	67

mspiring London auction where quality grades eased 5 to 300p per kils. Assam Dooars rose 15 365p, while Camellia closed 30 higher st 895p, Lawrie, S30p, and Moran, 385p, firmed 10 apiece. FIXED INTEREST STOCKS

1985/84 1985						. 0.00			
4 F.O 106 10314 Attanta Inv. Tat. 7% Onv. Red. Cum. Prf. 10314 101 847 Inds. 1814 Uns. Ln. 2605:80. 103 105 14 101 847 Inds. 1814 Uns. Ln. 2605:80. 103 105 105 105 105 105 105 105 105 105 105	price	Amount paid up	Latest Renuso. date			Stock	-	Olosing price £	!
7101 0 14/5 104 104 Mid Southern Wtr. 6 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	97.379 99.15 \$98.548 98.714	F.O. F.P. F.O. C23 F.P. C30 E30 E25	813 	106 10314 100 96 11170 2778 29 6334 48 2518 1014	103 4 101 9819 26 4 106 p 2434 98 30 3012 2413 1014	Atlanta Inv.Tst. 7% Gnv. Red. C BAT Inds. 184% Uns. Ln. 3606 Do. Fitg. Rats Cap. Nts. 1 Briston Est. 11 jpc. 1st Mort. O Sulmer (M.P.) 83% 2nd Cum., Elf Ill.K. 124% Uns. Ln. 81. Graingor Tst. 113% 1st Mort. Int. 6k, for Reo. & Dev. 11.5% ILes. Shop Prop. 9pc Cnv. 94% (MEPC 103 pp. 1st. Mort. Beb. Mid-Southern Wtr. 64% Bed. Hattonwide 104% Bda. 2811.8	20m. Prf. 5:80. 986/90. ab. 2025 Prf. 10ob 2024 Ln. 9003 99 3or 14. 2024 Prf. 1801	1034 103 100 934 109p 27% 9019 52 42 244 1014	+ + + + + + +

\$87,80 80,44 100 6 9 9 98,32	F.O. F.O. F.O.	12/7 86 1 13/4 29 - 100 1	4 100 Hation 4 100 00. 8 2512 Provise 2514 Queen 9814 Rochds 10034 Scot. N 10734 Scot. N 10734 Scot. N	uthern Wtr. 614, Bod. Prf.; wide 1044; Bda. 281, 285 10-bp 18, 985 10-bp	25 2578 25 2578 2013 28 + 2006 160 2009 101 1021:	7
44 R	GH	TS" (OFFERS			_
lesuo price	Amount paid up	Latest Renuse. date	1983/84 High Low	Stock	Closing	
160		1 - 1	226 138 208 193	Broken Hill Orop A52 East Dagga Ootions Eilla & Everard	213 -	-5

Deal- Deal- Declara- Settleings ings tion ment
Feb 28 Mar 2 May 31 June 11
Mar 5 Mar 16 June 14 June 25
Mar 19 Mar 30 June 28 July 9
For rate informations see end of

Premier Oil, Tozer Kemsley and Millbourn, Hawley, Armstrong Equipment, Aherfoyle Planta-tions, L. Texas, Intervision, Unigroup, Electro-Protective, Unigroup, Electro-Protective, Sangers, Hogg Robinson, Arien, Bass, Bats, Whithread, Southern Gold, Davy, Pressae, House of Fraser, Grovebell, Chamberlain Phipps, John Brown, Metal Sciences, and Solicitors' Law Statisnery. Puts were arranged in Bula, Hongkong Land and Atlantic Resources, while a double was completed in Grovebell.

ACTIVE STOCKS

WOONS GASLSO SCHALL	wes :	100 M
the lattewing stocks yes	stordby.	
	Closing	Day'u
Stock	price	change
	189	+11
BAT Inde		
Serclays Bank	550	+10
CRA	354	+ 2
Finlan (J.)	188	+ 13
Hoge Robinson	173	+ 1
	584xd	- 4
CI		
Ledbreke	227	- 8
Land Securitles	277	+ 6
London Brick	161	- 6
	30*	-2Ž
Molling		
Norbain Elect How	180	412
	357	

NEW HIGHS (103)
BANICS (4)
BUILDINGS (4)
STORES 15)
FLECTRICALS [126)
ENGINEERING (9)
HOTELS (1)
HOUSTELALS [246)
INSUBRANCE (1)
LEISURE (2)
MOTORS (1)
NEWSPAPERS (2)
PAPER (3)
PROPERTY (01 PAPER (3)
PROPERTY (0)
SHIPPING (1)
TEXTILES IA)
TRUSTS (8)
OULS (2)
OVERSEAS TRADERS (11
PLANTATIONS (3)
NEW LOWS (17)
BRITISTY SIMPLE (11) Pactrol Elect.
IMDUSTRUALS (4)
Securitor Security Services
Do. A N-V
OILS (1)

NEW HIGHS AND

LOWS FOR 1983/84

FRIDAY'S

ACTIVE STOCKS Based os bargaine recorded is Stock exchange Difficial List. Ho, of Fri. Day'u

+10 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Seechem Surmab Oil Electro-Protectv Tricantrol Armeur Trust Bker McConnall ORA UKO Intal Amel Estates Sule Resources	27 26 20 20 18 18 18 18 17	182 156 195 3.7-2 114 65 212 135 16 29	*++ -++ ++ +++
+12	GEC	17 17	177 375	+ 9

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130 93 65

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	FIXED INTEREST							AVERAGE GROSS REDEMPTION YIELDS	Feb 27	Feb 24	(Sbbtor)
	PRICE IRDICES	Mon Feb 27	Day's change %	Fri Feb 24	zzi adij. today	nd adj. 1984 to date	1 2 3	British Government . Low 5 years	9,88 10.22 9.87	9.89 10.22 9.67	8.95 10.49 10.62
1 2 3	Syears	131.39 131.39 138.53	+0.15 +0.25 +0.39	11835 151.86 139.43	_	1.46 2.37 2.37	4 5 6 7 8	Medium 5 years	10.85 10.71 10.15 11.01 10.87 10.24	19.91 19.75 19.18 11.06 19.90 10.28	11.45 11.39 10.93 11.57 11.59 11.16
4	irredeemables	153.59	+0.28	151.17	l –	1.28	ьŏ	ام - ا	9.75	9.78	10.59
5	All Stocks	129.96	+0.23	12946	-	2.05	11	Debs & Laure 5 years	11.61	11.41	12.58 12.65
6	Debartmes and Long.	108.11	+0.24	168.14	0.19	1.45	12	15 years	11.63	11.59	12.69
7	Perference	61 64	-0.00	#1 OK	633	1.79	_	Preferencet	12.02	11.96	12.78

†Flat yield. Highs and lows record, base dates, values and constituent changes are published in Saturday issues. A new list of constituents is available from the Publishers. The Financial Times, Bracken House, Caruton Street, London, EC4P 48Y, prica 15p, by post 28p.

LONDON TRADED OPTIONS **EUROPEAN OPTIONS EXCHANGE** May Aug. Hov. May Aug. -Nov. Apr. July Oct. Apr. July Oct. 67 66 33 18 3 40 23 8 390 420 460 38 19 6.80 2.90 1 4.50 2 10 Ξ \$594,30 460 | 150 500 | 110 560 | 67 500 | 88 650 | 11 120 80 47 49 40 30 22 14 6 6,50 A **=** ! 48 39 30 21 18 6 3 1.80 1 0.68 -:62.63 14 18 7 58 45 26 15 5 | 1.50 18 | 0.58 1.40 5.90 0.70 0.04 385 40 24 10 6 28 17 8 37 20 7 2 (*212) 22 51 93 20,50 13 11,10 3,90 4,50 10 16 B 14.90 19.780 19.80 15.70 8.50 3.40 5 22 18 14,20 11 — 23 404 461 7608 423 187 264 578 68 79 479 211 146 248 96 97 1927 | | | 53554 | | 9 9 | 16 | | | | 6652 | 6 | 160 110 120 153 140 50 35 16 8 8 8 8 8 7 9 10 10 3 .80 4 4 3 .50 2 .60 2 .60 14 10 7 .40 9.50 9.50 9.50 8.40 3.33 6 64 34 16 F.141 Mar. June Sep. Mar. F.80,80 31 38 23 .182 | 119 | 8 | 119 | 8 | 119 | 8 | 119 | 8 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 119 | 33 18 7 10.50 8.50 91 40 8.60 6.10 3.50 85 | 90 60 | 60 18 | 28 7 | 14 19 64 60 10 2 11 90 34 45,80 19 99 45 47 | 48 27 | 60 11 | 16 41₂ | 11 a.80 - 18.60 16.20 18.60 16.20 44 67 22 65 69 269 27 109 14 50 133 147 160 175 180 127 200 46 32 18 10 6 4 Hanson (*176) F 152,40 159 92 55 66 25 65 2 16 77 2 77 10 45 29 70 6 15 40 75 'F.946.70 | 150 | 90 | 26 | 51 | 212 | 4 | 5 | 180 | 8 | 12 | 17 | 7 | 10 | 16 80 12 5 14 712 VOLUME IN CONTRACTS 22.265 Feb. 27. Total Contracts. 8,496. Calls 1,615. Puts 88; C=Call a=Bid * Underlying security orice.

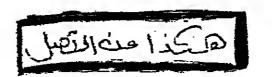
HOTELS-Continued

1963-84 Sheth Price - 984 Gw Gril DAL

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Financial Times Tuesday February 28 1984 29 LEISURE—Continued

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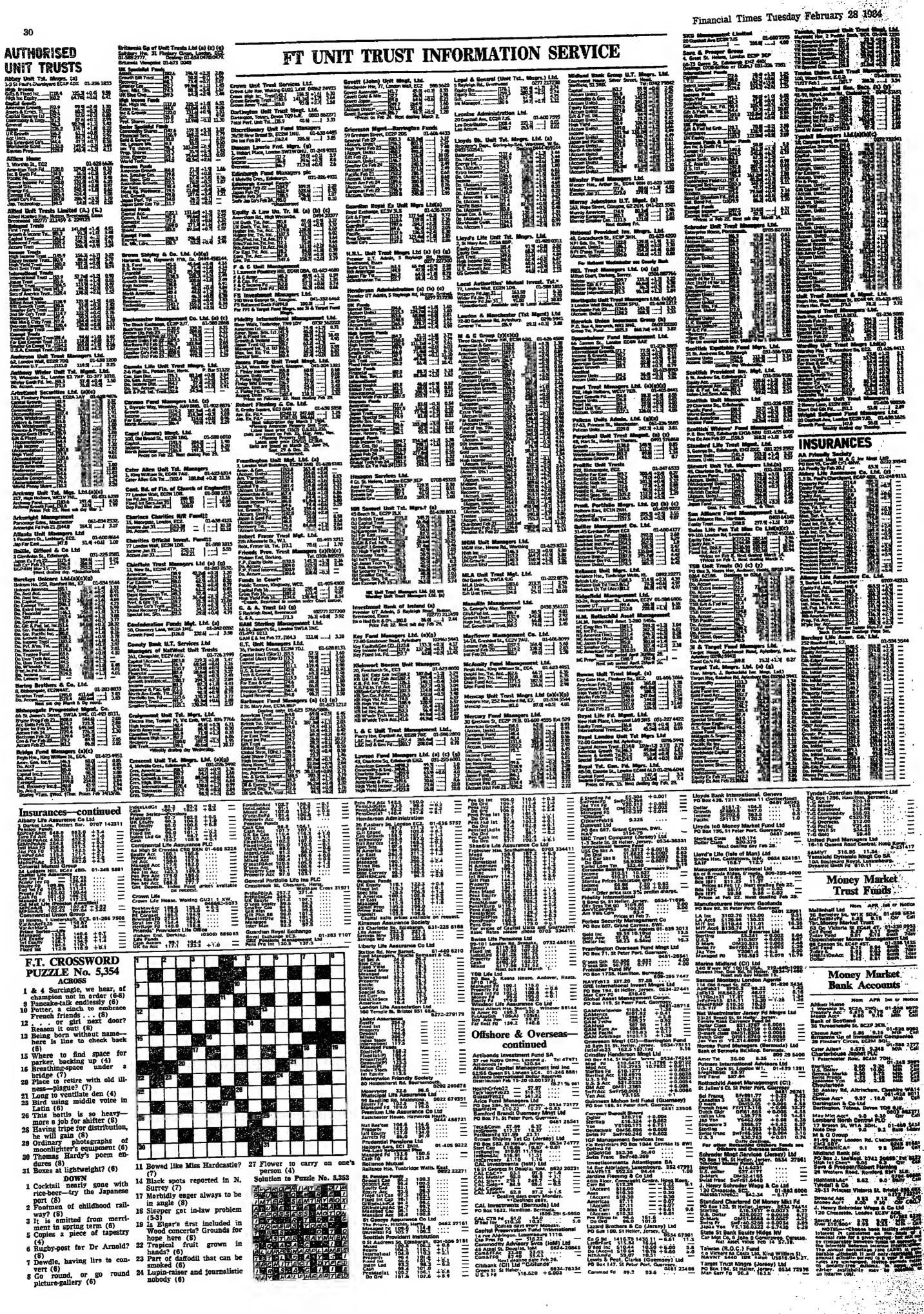
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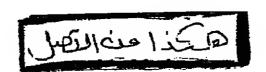
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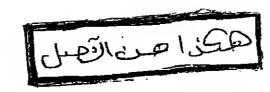
For Bridgewater see Property 190 - OPTIONS 3-month Call Rates

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INSURANCE & OVERSEAS MANAGED FUNDS

INSURANCE & OVERSEAS MANAGED FUNDS

A CONTROL OF THE PROPERTY OF THE PROPE Financial Times Tuesday February 28 1984 31

12 N

Copper prices rise after sharp fall in LME stocks

BY JOHN EDWARDS, COMMODITIES EDITOR

COPPER PRICES rose on the declining by a further 2,425 to close marginally lower on the ondon Metal Exchange yester- tonnes to a total of 69,825 tonnes day following an unexpectedly shorp fall in warehouse stocks, below 70,000 tonnes since last The stocks in the LME ware. Augus. Aluminium stocks also houses were down hy 25,175 fell hy 2,325 to 205,975 tonnes The stocks in the LME waretonnes, reducing total holdings and tin hy 630 to 36,425 tonnes. to 382.475 tonnes — the lowest level since October last year. 161,375 tonnes, nickel by 430 to The three months higher-grade quotation closed £9.5 up at aliver holdings jumped by £1,006.25 a tonne, boosted by 1,324,000 ounces to a record some heavy trade purchases in

the morning. LME warehouse stocks have smaller than expected and was fallen by more than 50,000 tonnes since the five-year peak level resched in mid-January However, they remain historically high and the market quickly met selling resistance at the

gher level. collapse and recovery on Friday, Zinc stocks continued to fall, but eased back in later trading

—the first time they have been Lead stocks rose by 125 to

peak of 32,382 tonnes, and LME total of 47,924,000 ounces. The fall in zinc stocks was

a slightly depressing influence. The marginal rise in lead stocks was also disappointing after six weeks of consecutive declines, Aluminium started the day on 8 firm note, after its dramatic

back of follow-through huying Reuter reports from Bangkok:

The Thatland Industry Ministry will soon propose to the Cabinet s policy to control tin production

Mr Oh Vasuratna, Industry

Ministry, said e policy is needed because production is well above the export quotas imposed by the International Tin Council. Thailand's quota for the present quarter is slightly over 4,000 tonnes, but offshore production wil lhe about two to

three times higher, he added. The Minister said companies which have been granted min-ing concessions but have not yet begun operations will not be

curl) tea to go ahead for sales agreed before its ban on CTC

Our Commodities Staff writes

Tea prices were marginally

reas prices were marginally easier at the London weekly auctions yesterday. Indicative prices for quality tea dropped from 305 to 300p a kilo, medium grade from 260 to 258p.

However, low medium teas rose by 2p to 222p and the

average price for all teas is expected to he only little changed on last week's figure of 261.28p.

Brokers said the market appeared to be locked in a

narrow range at present. Sup-plies remain scarce and stocks

months ago.

begin new **CAP** talks By Ivo Dawnay in Brussels

EEC farm

ministers

EEC FARM ministers yesterday began a two-day round of lalks on a comprehensive reform of the Common Agricultural Policy (CAP) in the knowledge that only two further sessions re-main before the crucial heads of government summit in Brussels next month.

So far only minimal progress has been made since the disastrous Athens summit in December. when failure 10 reach agreement left soaring farm spending set to overshoot its Ecu 16.5hn Budget by the early

This week's agenda covers the whole range of contentious issues from the Commission's prices package, offering an average 0.8 per cent rise, to the milk "super levy" which aims to reduce production from the 108m tonnes forecast this year to a 87.2m tonnes fareas to a 97.2m tonnes target.

 SALES of liquid milk in England and Wales were up 1.8 per cent in January compared with the same month last year. according to figures published by the Milk Marketing Board. This was the biggest year-on-year rise recorded for many years. TRANSPORT ban on live-stock, meat and meat products. imposed after outhreaks of foot and mouth disease, has been lifted in the Flevoland and Noordoost Polder areas of the North Central Netherlands, the Agriculture Ministry said.

 FISHMEAL production in Fishmeal Exporters Organisa-tion countries in 1983 totalled nearly 1.2m tonnes, down 26 per cent from a year earlier, the U.S. Agriculture Department

 CANADA'S wheat sales are low, hut buying interest is not about Im tons ahead of last particularly strong, possibly on fears of a drop in consumption as the higher retail prices start to make an impact.

Javar despite increased competition, Canadian Wheat Board Chief Commissioner Esmond Jarvis 6aid.

BILVER Bullion + or L.m.E. + or troy ez. prico Unotific'i

8pot.........648,40p -7.20, 648,25p -7.25 3 months, 663,40p -6.60, 665,5p -7.25

Futums mostly traded quietly and lower. During an activo final hour prices relified as talk of a deficit larger than genemily expected sparked off ahort-covering. Origins were withdrews, reports Cill and Quous.

Salos: 4,738 (4,977) lots of 10

tonnos.
ICCO Indicator prices (U.S. centa per pound). Osily prices for Feb 27: 110.58 (108.21): Svo-dey average for Feb 28: 108.97 (108.96).

Ocise: 1,297 (3,315) lots of 5 tonnes. ICO tridicator prices (U.S. cento cor pound) tob February 24: Comp. doily 1979 142.19 (141.98); 15-dey average 140.86 (140.75).

Old crops begon the day a little easier on 4 continued, large wheat tender but ereduelly improved on country buying to close at the day's highe. New crops were quiet and mixed, importo Mulippecs.

Cees: Aarley: English leed lob Fab 121.50, Morch 123.00 sallors East Coast

Yesterd'ys' + or Yost'rd'ys + or close -

BARLEY

Crose Por Tone

2 per tonne
1688-66 - 5.0 1670-60
1698-96 + 15.5 1098-08
1899-00 + 22.0 1700-67
1093-67 + 83.6 1096-64
1888-96 + 20.5 1098-99
1694-95 + 31.0 1688-09
1690-08 + 28.5, 1055

Kuala Lumpur Exchange accused of unfair conduct

BY WONG SULONG IN KUALA LUMPUR

broken out on the Kuala the press, the Sakapp clients Lumpur Commodities Exchange claimed that on February 15, Lumpur Commodities Exchange, with clients of a trading company accusing senior executives of the exchange and the Kuala Lumpur Commodities Clearing House of unfair conduct The clients of Sakapp Com-

modities have asked the Commodities Trading Council for an investigation through their lawyers, Skrine and Com-

The Sakapp allegations are

the most serious attack on the exchange and the clearing house

since palm oil futures were introduced in Malaysie three and a half years ago.

The dispute is taking place against the hackground of hectic trading on the exchange during the past two months, during which crude palm oli prices shet up from R1,640 (£486.64) per tonne at the start

BY RICHARD MOONEY

shire farm.

FOWL PEST, the disease most

Movement restrictions have

been imposed in the erea sur-rounding the affected farm as

8 result of the outbreak, the

first since April 1978. The

200,000 hens on the site, run by Mr Roger Heal at Butlershank.

Shawbury, near Shrewshury, are being destroyed. The farm has been sealed off since last Friday,

when the disease was first sus-

The outbreak could be used

by Continental governments as an excuse for a ban on imports of British poultry and eggs, was banned, less than 40 per

feared by poultry producers, has been confirmed on a Shrop-

the exchange management had sought and obtained information about their trading positions on the understanding that such informalion would be confiden-

At that time, the market trend was advantageous to the Sakapp cllents.

However, the following day, the clearing house wrote a letter lo Sakapp demanding an additional R20m (\$8.6m) to cever their pesitions-the sum to he paid in four instalments of R5m each on February 17, 20, 21 and 22.

ing house demand was unreasonable and excessive.
"Our clients helieve that tha inlention hehind the demand was to put pressure on Sakapp's (2486.64) per tonne at the start of January to a record high of position without reference to R3,000 in mid-January, only to collapse below R1,600 in recent sears.

Fowl pest confirmed on Shropshire farm

A SERIOUS DISPUTE has which were made available to despite the understanding of its broken out on the Kuala the press, the Sakapp clients confidentiality, passed on to persons at the clearing house.

In response to the allegations, both the exchange and the clearing house issued statements drawing attention to their powers under the Commodities Trading Act, and their respective role in ensuring orderly trading on the market and the financial integrity of its clearing members.

The two organisations also said that in the pursuance of their roles they have to consult each other from time to time and to take appropriate action.

f R5m each on February 17, 0, 21 and 22. The exchange was lounched in October 1980, with Palm Oil Sakspp claimed that the clear-Futures as its first activity. Lats last year, rubber trading was added and the authorities hope to include tin futures on the market in May or June.

A senior official of the Minis try of Primary Industries said the government took a R3,000 in mid-January, only to collapse below R1,600 in recent years.

In its letter to the Commodities Trading Council, copies of the Commodities Trading Council, copies of the control obtained by the exchange was, the letter to the government took a sent the government took a serious view of the Sakapp allegations and would investigate thoroughly with a view to protecting the integrity of the exchange was,

strike by Danish fishermen

North Sea

By Hitary Bernes in Cop MOST of the Danish North Sea fishing fleet has returned to port and begun a fishing strike in protest against EEC regulations limiting the proportion of edible fish the trawlers are allowed to catch when taking fish destined to be turned into fish meal and fish oil.

There are so many edible

fish meal and fish oil.

There are so many edible fish, especially herring and hlue whiting, in the waters where the Danes go to catch sprats and pout, that is is impossible to stick to the regulations which limit the hy-catch of edible fish to 10 per cent, the fisherman claim.

But their claim is heing treated with spine scepticism here, as the by-catch regulations have not been changed this year.

year.
Mr Poul Toerring, managing director of the Fish Export Association, has angered the fishermen by stating that their sction is nothing but a show for the benefit of the media and is desired to any pressure on the

the benefit of the media and is designed to put pressure on the Fisheries: Minister to obtain better terms in the next round of EEC fisheries negotiotions in March.

Two Danish fishermen were fined heavily in Plymouth recently after being caught with a 56 per cent by-match of mackerel. Partly as a result of these convitions, the fishermen are now saying that the risk of being ruined by British fines is so great that they dare not fish at oil.

at oll. . The Danes have the EEC's higgest cath of industriol fieh and have been in almost conatant dispute with the UK for the past 10 years over the rival merits of fishing for edible fish and for industrial fish.

especially as Britain's adoption in 1981 of a slaughter and compensation policy in place of the pensation was widely seen as a disguised import ban.

Mr Neville Wallace, directorgeneral of the British Poultry Federation, yesterday denied that this was the motive behind the change of policy and said it would be unreasonable for any country to impose a blanker has the wind, so tha risk to the which was easily transmitted by the wind, so tha risk to the country's 35m hird flock was not very great.

Some respiratory forms of flow pest are usually fatal hut the Shropshire outbreak is not one of these. The strain concerned results in loss of conditions and reduced core ried. said yesterday.

India tightens tea export control

export from India outside auction rooms must now be registered as a result of the Indian Government'o latest attempt to tighten its central control of the industry and estimate that contract prices clamp down on black market are sometimes agreed for direct

An announcement by the Ministry of Commerce which accompanied the official order at the end of last week said the aim was to regularise the records of contracts and the qualities and prices contracted and forward sales must be notifor sales direct from gardens fied within 11 days and will
and forward contracts which
together total about 40m kg of
Indie's total 200m kg tea

Ministers believe that if they are to try to plan the country's output and exports and achieve maximum gains for decided whether to allow for-

PRICE CHANGES =

Cooper Cas t h Grade #986 + 10 £987.70

Cash Cathode £93.75 + 7.76 £273.6

E3 mths £994.6 + 2.5 £2011.75

Cash Cathode £973.75 + 7.76 £273.6

C3 mths £994.85 - 2.126 5889.85

cad Cash £278.6 + 3 £278.6

3 mths £277.6 + 3.2278.6

Nickel £805/2836 £4945

Free Mkt 805/2836 201/221c

....\£8617.6\\$76.07

Wolfram22,04lb/375/78 Zine£665.5

Smthe...... 6661,5 Producers ... 61,050

LONDON OIL

GAS OIL FUTURES

After opening a shade higher the ges oil morket dipped back to unchonged and remained round that level through the morning. A short-lived mily in New York sparked a move to the highs and the merket attayed eready until the close. Physicals and external events offered no direction and the treding range remained narrow, reports Premier Man.

.......574.41

ALL BULK TEAS sold for India's balance of payments, ward sales of CTC (cut, tear, they must have adequate records and must stop producers contracting to sell tea at what the announcement called very low prices."

Soma experts on the industry garden sales and forward sales at 50 to 60 per cent of market prices, so that the halance can be paid and banked ahroad, split between the seller and the

In future, direct garden sales market prices. Contracts can only last for 90 days, but can

The government has not yet

ut (Phil) 51130v

Grains
Barley Fut May £120.50 +0.15£112.98
Maizo
Wheat Fut May £1247.89
H - 0.2 Hard Wint 3 + 0.26£181.40

Sugar irawi.... £115.6vu + 1.5 £124 Woolfps 64s... 470 pkilo........ 486pkilo

In Frankfurt gold closed ot \$393}-394 from \$395]-396. In Zurich gold finished at \$393[-333] compared with \$395]-

LONDON FUTURES

Coconut (Phil) 511904 Oroundnut ... Linseed Crude £397 Palm Majayan 5660x

Feb. 67 + or Month

-30 |\$1190

BRITISH COMMODITY PRICES

SILVER

COCOA

COFFEE

GRAINS

WHEAT

*	COPPER	Official	-	Unofficial	<u> </u> _1
٠	High Grdo	£	£	£	£
-	Cash 5 months Settlem't Cathodes	983,5-4 1005,5-4 984	+a +a +a	885.5-6.5 10066	+ 10 + 8.5
-	Gash 5 months Settlem't.		+7 +a +7		+7.75 +2.5
	TIN				

SPOT PRICE		orrele.	months E Three mo 2,295 ton	8,530, in the
7007	Latest	Change + or -	TIN	a.n Dtfio
GRUDE OIL—FO2 (\$ Arabian Light franian Light Arab Heavy	28,46-28,5 27,70-28,0	0 +0.8	High Grdo Cash 5 months Settlem't.	8440 8550

Tumover: 1,362 (1,664) lots of 100

GOLD MARKETS

Gold fell \$2½ an oz from Friday's close in the London hullion market yesterday 10 finish al \$394-3941. The metal opened at \$3941-395 and traded hetween a high of \$3951-3951 and a low of \$3931-3931. Trading was generally quiet and feature-

less.
In Paris the 12½-kilo har was fixed at FFr 102,900 per kilo (\$394.49 per oz) in the afternoon compared with FFr 102,900 (\$393.66) in the morning and FFr 103,100 (\$395.65) on Friday afternoon.

397,20.97,30 — 2,60 888,38-97.01 403,20.94,60 — 2,76 495,62-94,60 410,20.10,80 — 5,00 417,26.18,00 — 2,50 424,50.25,50 — 9,25 aftercoon.
In Luxembourg the dollar per oz equivaleni ef the 121-kilo bar was fixed at \$394.75 from Tumover: 812 (477) lots of 100 troy

	Fe	eo. 27	Feb.	24
	Gold B	ullian (fino ounc	pė)	
Glose	6394-3941 ₈ \$5941 ₂ -306 \$394 \$623,60	/£26614 £26834 (£262.2001 ₂₎ (£268.297) (£267.924)) 6396-392 ³ 4 \$398 ³ 4-399 ³ 4 \$368,10 \$860,75	(£206-206 ¹ 2) (£271 ¹ 2-272) (£206-996) (£269-768)
	Gold a	nd Platinum Co	ina Fab. 67	
1/10 Krug. 5107	2 2101t (£142 108 £724 441s £294 4071t (£270 354 (£054	is 2763; 100 Ci	ia Sov 894 964 h 20s 6764-80 ios Mex34874-48 or-Aust 8385-88 iglae 8560-57(, (264-001)4,(2631g-543g) 6 (23314-3324) (22014-8644g) (23801g-3274)

EUROPEAN MARKETS

ROTTEROAM, Fobruary 27. ROTTEROAM, Fobruary 27.

Wheat—(U.S. 6 ger renno): U.S. Two
Soft Red Winter March 152, April 153,
Mey 154, June 15/July 15 145. U.2.
Two Northern Spring 14 per cent pretein March 189.50, April/Mey 173.75,
May 173.75. Juno 173, July 172, Aug
189 Sept 180.50, Oct 168. U.S. Thies
Hard Amber Ourum April/Mey 187,
June 186, July 185, Aug 182, Sopi 175,
Oct 177, Nov 182. Cenedian Ono
Western Amber Ourum April/Mey 200,
June 199, Nov 195.

Maize-(U.S. 6 por tonna): U.S. Three Yellow March 151, April 151, Moy 152, June 152,50, April/June 151. July/Sept 149, Oct/Oec 132.50 sellere. Argentine Plate mid-Feb/mid-March 101, Merch 158, April/Juna 151 sellera. Soysbeans—(U.6. 6 per tonho): U.S. Two Yallow Gulfborts March 299.75, April 299 May 299.90, June 300, July 301.50, Aug 301. Seo: 292.50, Cct 277, Nov 277, Oec 280.65, Jan 284.70, Feb 289.20 sellem.

BASE METALS

COPPER VALUES moved ehead on the London Metal Exchange, boosted by a substential docline in stocks hold in LME warehouses. Forward metal rose from en opening £996 to a high of £1,006.5 prior to closing the late Kerb at £1,002.75, Stop-lose colling lowered Zing from £673 to £653.5 after £651 while currency sonsidorations uncettled Aluminium and Nickel which closed et £1,006 and £3,195 respectively.

Amalgamared Metal Trading reported that in the morning cosh Higher Crade traded at £382, 82.50, 83, 983.50, three months £1,004, 4.50, 4, 2.50, 3, 2, 2.50, 3.50, 4. Cathodes: Three months £1,005, 4.50, 5, 6. Attermoon: Higher Crade: Three months £1,005, 4.50, 5, 6. Karb: Higher Grade: Three months £1,004.50, 5, 5.50, 6. S.50, 6, 5.50, 5, 4, 3.50. Tumover: 24,075 3, 3.50, 4, 3.50. Tumover: 24,075 tonnes. U.S. Producers: \$8.00-72.00 cents per pound.

١	Wool1'ps 64	d. uApril.	zMon	ch. xMoy.	cents per pound.					
i	vFeb-Merch. fleak. *Cher per pound.	18 cacae. M	Nomin	al. cCents	COPPER	a.m. Official	+ 07	p.m. Unofficial	+ or —1	
_	par premar		_		High Grdo	£	£	£	£	
	CRUDE	OIL F	Cash 5 months Settlem't	1005,54		885.5-6.5 10066	+ 10 + 8,5			
	Month	Yest'day's close	+0	ausiness Dono	Cathodes Cash 5 months	978-3	+7	873.5-4 994-5	+7.76 +2.5	
	Mar	\$ U.S. per Ori	±0.18	=	Settlem't.		+7			

— Moming: Standard: Three 28,550, 45, 40, 35, 30, High Cach 28,430, three months Kerb: Standard: Time months 95, Aftermoon: Standard: Three 28,530, 20, Korb: Standard: months £8,515, 10, Tumovor:

TIN	a.m. Iltfiolai	+ or	Unotfielal	<u> </u>
igh Grdo ash montha ettiem't. tandard.	8440-50 8550-60 8450		8540-50	:
months, ettlem't, traits E.,	8405-15 8528-30 8415	_7.5 _8.5 _6	8590-400 8515-80	

LEAD

Lead—Morning: Three months £288, 85.50, 88, 85.50, 86. Korb: Three months £286.50, 87. Afternoon: Three months £286.50, 87. 88. 87.50. Karb: Three months £287, 86.50, 86. Turnover: 8.750 tonnes. U.S. Spot: 24.00-26.50.

LEAD Official - Unotticlal -1 278-9 278-9 286,6-7 876 +8.13 287,5,8

Zinc-Morning: Three months 2567, 66, 66, 66, 65, 65.50, 65, 85.50, 66, Karb: Three months £655, 64, 63, 62, 61, Kerb: Three months £665, 64, 63, 62, 61, Kerb: Three months £660, 59, 57, 58, 50, 55, 56, 55, 54, 52, 61, 50, 52, 53, Tumover: 10,675 tonnes, U.S. Prime Western: 49.50-51.75 sente per pound.

Alteninjum—Morning: Three monthe £1,023, 2.50, 21, 20, 20,50, 21, 21,50, 21, Kerb; Tame months £1,022, Afternoon: Three months £1,017, 16, 15, 15,50, 16,50, 17, 18, 17, 16, 15, 14, 13, 12, 13, 13,50. Korb: Three months £1,011, 10, 2, 9, 8, 7, 7,50, 7, 6,50, 6, 6,50. Tumover: 25,400 tonnes.

ICKEL											
CKEL	a.m. Official	+ 05	p.m. Unofficial	+ or —1							
ot nenths	3157-8 3210-2		5127-8 3204-6	 5 8,5							

Mickel—Morhing: Cash £3.140, 37, three months £3.20, 10, Kerb: Three months £3.212. Afterapon: Cash £3,141, three months £3.219, 10, 05, 04, 05, Korb: Three months £3,200, 3,195. Tumover: 1,818 tonnes.

Long liquidation prior to the expected PMB stock figure today ereded initial gains of around £2,000. An easier Outch merket contributed to further fall in the eftemoon, but light profitaking litted prices of the lows, reports

Silver wee fixed 17.2p en ounce lower for spot delivery in the London bullion merket yesterday at 648.4p. U.S. equivalents of the fixing leve's were: spot \$9,525, down 9.9c; three-month \$9,769, down 8.8c; six-moth \$10,019, down 9.4c; and 12-month \$10,536, down 11.2c. The metal opened at 559,635 9,56,53-95,56) and closed at 848,651p (\$9,52,59,55).

Seles: 1,118 (1,643) lots of 40 tonnes. RUBBER

The London physical market opened easer, attracted some interest et the lower levels and closed on an uncertain note, reports Lewis and Peat. The Kuals Lumpur March tob price for RSS No 1 was 253.75 (255.5) cents e kg and SMR 20 241.0 (same).

LME—Silver (2,000 oz cohtract): cash 648.25p (655.5p): three months 663.5p (670.75p). Tumover: nil (nil).
Tumover: 64 (128) lois of 10,000 ozs.
Moming: large three months 664.0, 63.5. Kerb: untreded, Afternoon: large three months 662.0, 62.6, 65.0. Kerb: three months 662.0, 62.6, 63.0, 62.0, 63.0, 6 No. 1 Yosterdy's. Previous Business R.S.S. close close Cons

Physical Closing prices (buyers) apol 82.00p (seme). Agril 83.50p (84.00p). May 84.50p (85.00p).

SOYABEAN MEAL The market opened 50p up in quiet trading, reports T. G. Rovelick. Prices oased on trade celling.

Agril 150.90 51.60 - 1.15 152.90 51.70

Junc 150.90 51.60 - 0.30 155.30 54.70

August 155.50 55.80 - 0.30 155.30 54.70

August 155.50 58.10 - 0.70 157.00 56.00

October 157.00 77.90 - 0.75

Dec 158.00 52.40 - 0.75 150.00 59.00

April 162.00 65.86 - 0.75 Oeles: 76 (78) lots of 100 tonnes.

SUGAR

LONDON OALLY PRICE—Rew Sugar £115.50 (5169.00), up £1.50 a tonne for Fob-March Agril shigment. White auger \$187.50 unchanged.

May ... 123, 90-22, 75, 124, 50-24, 55 124, 50-28, 25

No. 6 Confract 5 per tonne

Mar ... 172, 93-72, 66 173, 56 177, 50-71, 89

Mey ... 182, 80-32, 77, 164, 165, 167, 167, 169

Mey ... 182, 80-32, 21, 182, 80-183, 80, 184, 80-36, 90

Oct ... 169, 28-51, 90, 201, 20

May ... 193, 80-34, 50, 201, 20

May ... 193, 80-34, 80, 20, 20, 70, 90

May ... 193, 80-34, 80, 20, 20, 70, 90

May ... 193, 80-34, 80, 20, 20, 70, 90

May ... 193, 80-34, 80, 182, 20-31, 40; 90

Salos: No 4 956 [12,213]; No 0 850

(2,195) lois of 90 tonnes.

Toto and Lylo delivory grice for granulated besis suegor was £221, 50

(1220, 90) e tonna for export.

International Sugar Agreement—

(U.S. cents par pouhd fob and stowed Caribbean gorts). Prices for Fob 24: 103/price 0.64 (9.56): 15-day overage 6.50 (6.63).

COTTON

LIVERPOOL—Boot and shipment sales emounied to 10 tonnes. Auying remained at a low obb with only minimal evidence of fresh demend. Users adopted a very cautious tone and activity was confined to scartered interest in Alnean and other American type qualities.

entraded; May 605,0, 611.0, untraded July 820, 827.0, untraded, Sales: 28,

country to impose a blanket ban on British poultry products because of the outbreak. Normal

policy is to ban imports from farms within 10 km of an out-

break, Before the slaughter policy

JUTE—C and F Oundee, 6WC \$529, 8WD \$518, 8TB \$549, 8TC \$529, 2TD \$518; C and F Antwerp aWC/BTC \$531, BWO/8TD \$520. Bangladesh oxport price controls raised \$10-20 per tonne. C and F Oundee Feb 40 in 10 oz £18.89, 40 in 7.5 ez £14.29; a twills £54.02.

TEA AUCTIONS

10NDON TEA AUCTION — 35.277
oackages were on offer, including
2 800 packages in the offahore section,
Oemend continued good end genoral
coloury Assams were firm to destor
but others were inclined lower, with
brokens meeting a selective inquiry,
Ocears gold readily at other dester
levels. Better Sylhets odvonced but
poorer sorts moved lower. Sest Esst
Africans were firm but mediums lost
Africans were firm but mediums lost 2-4p. with dusts a week toeture.
Central Afgicans were firm. Obshore toos come to a firm to dearer merket.
Quotationat quality 300p o kg (305p), medium 258p s kg (260p), low medium 222p a kg (220p).

INDICES -FINANCIAL TIMES Feb. 84 Foo. 25 M'th ago Y'ar ago 261.27.891,68 | 665,71 | 658,65 REUTERS

Feb. 80,Feb. 24 M'th ago 'Y'ar ago 1954.6 1e51.5 1295.7 1706.6 MOODY'S

Feb. 24 Feb. 83 M'th ago |Yearago 1058,0 1005,4 1049,80 | 1061,8 (8sec: December 31 1931-100) DOW JONES Dow Feb. Feb. Month Vear Jones 24 25 ago ago

Spot 159.54:169.03:189.10:145.17 Fut a 148.10:143.07:150.12:148.06 (Base: September 18 1931-100)

MEAT/FISH

SMITHFIELD—Penco per pound. Beef
—Scotch killed eidea 77.0-84.0; Englisb
hindquartere 90.5-93.5, forequerters
88.0-62.0. Veale—Butch hinds and ends
127.0-132.0. Lamb—English amail 82.088.0, medium 80.0-86.0, heavy 78.089.0; Imported: New Zeelend Pt. 58.359.3; PX 55.5-56.5, Port—English under:
100 —, 55.0-56.5, 100-120 lb 53.0-57.0,
120-160 lb 45.0-54.0. MEAT GOMMISSION—Avemge fatorack oricos at reorsantative markets.
GB—Cattle 95.860 per ke lw (+0.65].
GB—Sheep 200.570 per ke est dcw
1+4.981. GB—Pigs 84.32p per kg lw
(+3.05).

(+3.05).

COVENT GARDEN — Prices for the bulk of oroduca in starling, oer oackage enless orherwiss atstad. English produce: Apples—Per pound, Cor's 0.18-0.30. Ids Red 0.14-0.18, Golden Italicious 0.10-0.12, 3remley 0.17-0.24, Lavton 0.12-0.15. Pears—Per pound, Comice 0.15-0.20, Conference 0.10-0.20. Potatose—Whitas 4.40-4.80, Edwards 5.20-5.60, Bokom 7.00-7.50, Mushrooms—Per pound, open 0.50-0.60, closed 0.70-0.80. Lattuce—Per rice round 1.80-2.50. Cucumbers—English 6.00-8.60. Onions—Per 55-16 5.40-5.50. Cabbages—Per 25-16 Ceitro 2.60-2.80. Jan King 3.00-3.20. Seet-roots—28-16 round 1.60-1.80, long 2.60-2.80. Turnips—28-16 2.00-2.50. Swades—38-16 1.20-1.50. 6 prouts—Per 90uhd 0.10-0.15. Cerrots — 28-16 1.40-2.90. Groens—30-16 Kent 5.00-5.90: Comish 7.00-7.50. Persnips—28-16 2.00-2.40. Lesks—Per pound 0.18-0.22. Rhubarb—Per pound 0.35-0.45, Cauliflowers—Kent 3.80-4.00.

and activity was confined to scartered interest in Alnean end other American type qualities.

WOOL FUTURES

LONDON NEW ZEALAND CROSABREDS—Closo (in order: buyer, seller, buoiness), Now Zealand cents per kg.
Mar 420, 413, nil: May 486, 445, nil: Spanis 4,80-5.00, Clomentines—buoiness), Now Zealand cents per kg.
Mikinge—Soania: 4,80-5.00, Clomentines—buoiness), Now Zealand cents per kg.
Mikinge—Soania: 4,80-5.00, Clomentines—buoiness), Now Zealand cents per kg.
Spanis 22/120 4,80-5.20, 132/168 4,60-471, 471-465; Oct 470, 471, 471-465; Oct 470, 471, 471-465; Oct 470, 471, 472-467; Oct 470, 473, 472-467; Oct 470, 473, 473-489; Oct 470, 473, 474-467; Oct 470, 473, 474-467; Oct 470, 473, 474-467; Oct 470, 471, 471-468; Oct 470, 473, 474-467; Oct 470, 471, 471-468; Oct 470, 471, 471-468; Oct 470, 471, 471-469; Oct 470, 471-469; Oct

AMERICAN MARKETS =

tion and reduced egg yield.

NEW YORK

ALUMINIUM 40,000 lbs, cents/lb ...

May 76.85 — July 77.85 — COCOA 70 tonnes, \$/tonnes

Closs 147.56 143.45 137.50 134.43 131.51 128.68 125.88 124.51

GOPPER 25,000 lbs, cents/lb

Close 65.10 65.80 66.46 67.80 69.16 71.15 71.85 73.20 74.56 75.90

COTTON 50.000 lbs, cents/lb

CRUDE OIL (LIGHT) 42,000 U.S. gations, \$/berrels

30 91 30 91 30.70 30.60 30.50 30.35 30.36 30.26 30.26 30.25

GOLD 100 troy oz. \$/troy oz

MEATING OIL 42,000 U.S. gellone, conts/U.S. gellone

78.94 78.82 77.86 78.25 78.35 77.35

79.50 ORANGE JUICE 15,000 lb, cents/lb

Lateut 80.45 78.94 78.52 77.65 78.10 78.76 80.10 80.95 81.86

Glose 405.2 418.0 423.2 430.5 438.0 438.0

March April May June July Augus Sept Oct Nov Dec

66.60 68.26 69.60 71.46 71.50 73.60 74.75 76.16

High 78.85 76.79 78.87 75.25 73.64

High 31.10 30.91 30.20 30.73 30.35 29.76

100 398.5 398.5 398.0 403.2 410.0 424.5 432.9 445.0 454.6

76.50 76.75 76.86 76.76 77.35

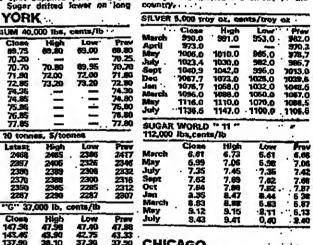
COFFEE "G" 37,000 lb, cents/lb

High Low 2465 2306 2406 2325 2309 2306 2368 2300 2365 2285 2296 2287

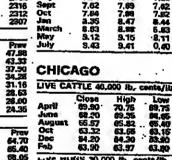
Low 64.60

66.00 67,30 68.75 70.70 71.50 72.85 74.30 76.00

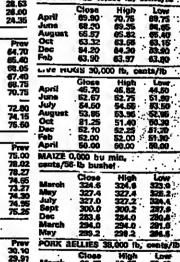
liquidation shead of the March contact oxplestion. Coffee finished unchanged in a feetureless merker with very light appealed to a feetureless merker with very light appealed to go ofter a week opening and finished moderately higher. Cetton prices were strong as current deliveness on the Metch contract were all stepped by a private tracing houss. Claims and stylobeans finished mixed on a late raily related to a better tone in the current-set, cash markets centioned arrong with junited movement in the country.

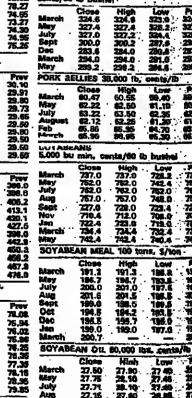


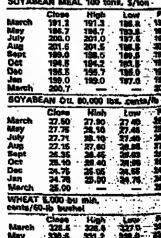
CHICAGO LIVE CATTLE 40,000 lb, cente/ib



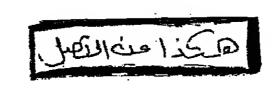
MNE







Prev 85, 16 63, 20 62, 35 91, 60 52, 90 55, 10 55, 10 March 328.5 328.5 327.5 May 330.5 531.3 388.5 July 328.0 332.2 382.2 Sept 330.0 330.0 327.5 Occ 348.5 343.0 340.3 March 580.0



CURRENCIES, MONEY and CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar eases from firm start

The dollar opened firms on the fereign exchanges, but then drifted down in quiet trading to finish only slightly above Friday's closing levels. The early recovery was described by dealers as being no more than expected after the recent battering, but that market psychelogy still leant towards a lower dollar.

Yanh

Makel

Disting

tick (

dollar.

Lack ef any economic news kept trading within a narrow range, awaiting U.S. leading indicators and trade figures to be published tomerrow. Leading indicaters are expected to rise by about 1 per cent, continuing the recent string of figures pointing to strong economic growth at the beginning of the year, but with the trade figures likely to show another very large deficit the market remains cencerned about the overall state cerned about the overall state of the economy and U.S. com-

petitiveness.

The dollar rose to DM 2.6340 from DM 2.6305 sgainst the D-mark, but finished near its lowest level of the day. It also improved to FFr 8.1075 from FFr 8.1025 against the French franc; and to Y233.20 from Y233.05, but eased to SwFr 2.1745 from SwFr 2.1746 from SwFr 2.1740 Ties on SwFr 2.1770.

The dollar'e trade-weighted index, on Bank of England figures, rose to 127.8 from 127.5.

STERLING — Trading range against the delar in 1983-84 is 1.6245 to 1.3955. Jannary sverage 1.4080. Trade-weighted index 82.7, unchanged from noon, compared with 82.6 in the morning and at the previeus close, and 84.8 six months ago.

Sterling epened weaker, but shewed a steady recovery te finish elightly firmsr against the dellar in 1983-84 is 2.8425 to 2.3320. January average against the dellar in 1983-84 is 2.8425 to 2.3320. January average 2

index 154.1 against 145.9 six months ago.

The yeb rose slightly against the dellar in Tskyo yesterday. The U.S. nnit closed at Y233.35 compared with Y233.55 in Friday. It opened at Y233.10, its low for the day and reached its best level at the close. The dollar was firmer sgainst the D-mark however, reflecting a small correction after its recent sharp fall. It closed at DM 2.6360 up from DM 2.6280. The D-mark slipped te Y38.52 against the yen from Y88.75 in New York on Friday although this was up from Friday's close in Tokye of Y88.22.

EMS EUROPEAN CURRENCY UNIT RATES

	ECU central rates	amounts against ECU February 27	% change from central rate	% change adjusted for divergence	Divergence limit %
Belgian Franc	44.9008	45.8965	+2.22	+1.94	±1.5447
Danish Krone	2.14104	8.22645	+1.05	+5.77	±1.6G5
German e-Mark	2.24184	2.24172	-e.o1	-e.ze	+1.0642
French Frenc	9.87456	e.89297	+0.27	-e.01	±1.4062
Dutch Guilder	2.52585	2.53000	+0.10	-0.12	+1.4864
Irish Punt	5.72569	0.729914	+5.58	+5.30	+1.6899
Italiso Lire	1403.49	1392.32	-0.80	-0.80	±4.1505
Change weak c	e ere for b	CU, thereione	positive ch	anga denotes inancial Time	e 8.

THE POUND SPOT AND FORWARD 5.07-0,12c dis 6.08-0.18c dis 13-7c pre 30-40c dis 12-27core dis 5.22-0.30p dis 5.22-0.30p dis 1½-2pr pm 265-56pc dis 170-195e dis 1-8ilre dis 3-3-3-ore dis 5-6e dis 1½-22-ore dis 5-85-0.55p pm 7½-5gre pm 1½-1½c pm

Close

1.4610-1.4745
1.2300-1.8470
4.357-4.38
4.377-4.38*, 79.50-79.60
14.12-14.26
1.2500-1.2650
1.2550-1.2650
1.2550-1.2650
1.2550-1.2650
1.2550-1.2650
1.2550-1.2650
1.2550-1.2650
1.250-194.50
1.2610-1.2620
2.256-2.413
11.07-1.1 28
11.45-11.56
11.45-11.56
11.45-11.59
11.57-1.1 567
2.47-2.47
27.17-27.47
27.40-27.45
1.163-2112
elidap rath in for convertible of

OTHER CURRENCIES

m. t. 4m				£
Feb. 27	£			Note Rates
Agentina Peso	42,05-48,14	28,65-28.68	Austria	27,15-27.45
Australia Dollar.		1.0600-1.0605	Belgium	82.25-83.05
Brazil Cruzeiro	1.725.4-1.766.4	1,176-1,189	Denmark	14,13-14,27
Fintand Marks			France	11.86-11.98
Greek Drachma.	148,75-149,05		Gormany	5.864-3.894
Hong Kong Dollar	11.41-11.48		Italy	2376-2405
ran Rial	187.80		Japan	340-345
KuwattDinar(KD)	0.4885-0.4295	0.29270-0.29285	Notherlands	4.3434-4.3834
Luxembourg Fr.	79,50-79,60	83.98-64.00	Norway	11.56-11,17
Malaysia Dollar.	e,4215-3,4275	2,8325-8,3340	Portugal	190-200
New Zoaland Dir.	3.2105-E.2155	1,5065-1,5090	Spain	218-298
Saudi Arab, Riyal	8.1416-5.1465	e.5095-3,6165	Swedon	11.47.11.58
Singapore Dollar	3,1160-5,1220	9.1245-2,1960	Switzerland	3,1734-3,205
5th African Rand	1,7850-1,7876	1.2115.1,2130	United States	1,454-1,474
U.A.E. Dirham	6,3790-e,3850	e.8720-3.6730	Yugoslavia	800-806

EXCHANGE CROSS RATES

			Dousohe m'k JopaneseYen: FrenchFranc, Swiss				Dutch Gulid	I betten Lire	Cenada Dollar	Relaine E
Feb. 27	Pound Striling	U.S. Dollar	nonword w.k	Pobanesetcu	FrenchFranc	SWIES PERIO	Duten Guild	Itelian Dia	MINOR DOUBL	beigiai Fr
Pound Sterling	0.579	I.474	3.883	344.0	11,946 -	5,805	4,380	2412.	2.846	78,65
U.S. Dollar		1.	2.634	233.2	8,108	8,175	2,978	1637.	1.264	53,88
Doutschemark	e.258	0.380	11.29	88,50	3.077	5.826	1.126	821,1	0.47e	90,48
Japaness Yon 1,000	2,907	4.285		1000,	64.72	8.317	12.73	7515,	5.365	281,6
French Franc 10	0.857	1,254	5,250	288,e	30.	9.583	e.667	8519.	1,545	66,50
Swiss Franc	0.018	e,460	1,211	107,3	3,727	1.	1.557	752,4	5,576	94,82
Dutch Duilder	e,226	5.336	e,886	78,54	2,727	0.732	1.815	550,5	0.421	18,18
Staffen Lira 1 000	0,415	0.511	1.615	142,6	4,950	1.688		1000	e.755	68,99
Canadian Dollar	0.542	0.798	2.104	186,4	6,473	1.737	8,373	1367.	2,320	43,15
Balgian Franc 100	1,257	1,858	4.961	439,4	15,02	4,598	e,506	6531,		100,

EURO-CURRENCY INTEREST RATES (Market closing rates)

Feb. 87	Sterling	U.S. Dollar	Canadian Dollar	Dutch Gullder	Swiss Franc	D-mark	French Franc	Italian Lire	Belgla Conv.	Fin.	Yen	Peniah Kroner
Short term	670-847 818-847 8-818 8-818	Glg .83 ₀ 965 875 945 .945 10 1014 103-104 1569-1078	914 .914 918 .978 918 -913 914 - 1075 1615 - 1076 1515 - 1516	678-6 578-6 6-618 878-678 976-678	14.1½ e34.7 3½ 356 e14.5¾ e74.4 4½ 4¼	51g. 65g 57g 64g 55g 53g 53g 53g 51g 67g 67g 67g	11 ¹ 4·18 13-13 ¹ 2 15 ¹ 4·16 16 ¹ 4·16 ¹ 4 16 ¹ 4·16 ¹ 4 15 ¹ 4·16 ¹ 4	16-17 1518-17 17-1768 1768-1818 1711-1818 1818-1868	151s-11 12-16 164-134 13-131g 13-131s 191g-13	1519-11 18-184 184-1919 184-184 194-1219 1819-1968	611-613 534-878 613-613 658-634 673-614 858-64	10/3-t0/4 10/9-10/8 10/9-11/8 11-11/8 11/6-11/8 11/6-11/8

Asien \$ (closing rates in Singapore): 5hort-term 9th, 9th, per cent; seven days 9th-9th per cent; one month 9th, 9th, per cent; three months 10th-10th per cent; six muntus 10th-10th per cent; one year 10th-10th per cent. Long-term Eurodollars two years 11th-11th per cent; three years 11th-12th per cent; lour years 12th-12th per cent; eve years 12th-12th per cent nomices closing rates. Obort-torm rates are call for U.S. dollars and Japanous yen; two days' notice.

MONEY MARKETS -

London rates slightly easier

Interest rates maintained a sliquidity, including payments of slightly softer tone on the London money market yesterday, beloed by the steady performance of sterling on the fereign exchanges and comfortable day-to-day credit cooditions. Three-month interbank eased to 9th per cent from 9th per cent, and three-month bank bills were quoted at a selling rate of 8th way of 276m bank bills entripht by per cent by the discount beases, 2 (15-33 days maturity) at 9 per cent by the discount beases.

In the afternoon another £29m, bank bills were purchased in band 4 at 8th per cent. In the afternoon another £29m. The suthorities also provided by the steady performance of 20m. In the afternoon another £29m. The suthorities also provided by the steady performance of 20m. In the afternoon another £29m. The suthorities also provided by the steady performance of 20m. In Tokys the Bank of Japan was reported to have made a move towards liberalising interbank abort-term yen interest days) at 8th per cent; and the bank bills in band 4 et 8th per cent. In the afternoon another £29m. The suthorities also provided by the assistance of around £20m. In Tokys the Bank of Japan was reported to have made a (34-63 days at 8th per cent; and the bank bills in band 4 et 8th per cent; but edged up to 6.5 per cent in the morning, in contrast to the lete assistance of around £20m. In Tokys the Bank of Japan was reported to have made a (34-63 days at 8th per cent; and the move towards liberalising interbank abort-term yen interest days) at 8t per cent; and the sterling one towards liberalising interbank abort-term yen interest days) at 8t per cent; and the sterling one towards liberalising interbank abort-term yen interest days) at 8t per cent; and the sterling one towards liberalising interbank abort-term yen interest days) at 8t per cent; and the sterling one towards liberalising interbank abort-term yen interest thank abort-term yen interest them the sterling one towards liberalising interbank abort-term yen interest thank abort-term yen inter

previously.

The Bank of England ferecast The Bank of England ferecast a flat position in the money market at first, but in the face of some fairly large factors there was always likely to be a late revision, and at neen the ferecast was changed to a shortage of £100m, and in the afternood to a chartage of £100m. to a shortage of £200m.

Bills maturing in official bands, repayment of late advances, and a take-up of Treasury bills from Friday's ten-

UK elearing banks' base lending rate 9 per cent (since October 4 and 5) der drained £246m, while the unwinding of repurchase agree-ments absorbed aonther £248m. These were expected to be roughly balanced by Exchequer transactions adding £230m to FT LONDON

INTERBANK FIXING

3 months U.S. dollars bld 1D 1/16 offer 1D 5/16 e months U.S. dollars bld 15 5/15 offer 10 7/14

the same rates are the arithmetic beauts, rounded to the nearest one-shanesth, of the bid and offered rates for \$10m quoted by the market to five reterence banks at 11 s.m. such working day. The banks are Mational Westminster Bank. Bank of Tokyo, Deutsche Bank. Banque Rationals de Paris and Morgen Guaracty Trust.

- ≟

MONEY RATES

Frankfurt i Paris

Zurich Amet'dom Tokyo 5.55-5.56 5.5-0.6 6.70 e.80 6.80-e.90 3.90-8.ee 5.5 57g.6 e.4687e 6,0e125

17.17% 1914-12% 1918-12% 1814-12% 1818-1978 b,28125 358-534 Ξ = 578 12 Discount Houses Deposit and Bill Rates LONDON MONEY RATES ₽4-6 9-64 87g 9-61g 9-9-6 9-9-6 9-9-6 9-9-6 918-936 619.918 619

Nine months	. 94-eH	612-912 612-912	612		<u> </u>	<u> </u>
	Local Auth. negotiablo bonds	Local Authority Deposits	Financo House Deposits	of !	SDR Linked Deposits	ECU Linked Deposit
Dno month Two months Three months Nine months	375 374 328-618	=	91g 91g 191g	9.75-9.85 9.76-6.86 9.8-9.9 10.05-10.16 10.15-10.35	914.919 914.919 934.915	913-101 913-101 913-101 913-101
Three years	978-956	1D14 1D36 1D36	: 918 ! =	10,35-10,5	95 ₆ -67 ₈ — —	15%-15

ECGD Fixed Rare Export Financo Schamo IV Avoraga Rate for inflarest period January 4 to February 7. 1984 (inclusive): 9.493 per cere. Local authorius and branca houses seven daya" notice, others seven daya" fixed. Financo Houses Associatios): Financo Houses Associatios): Financo Houses Gase Raise (publicade by the Finance Houses Associatios): Parace cent from Fabruary 1.1984. Lendon and Scottleth Clearing Sank Rates for lending 9 per cent. London Deposit Rate for sums at seven days" notice 5½ per centing 9 per cent. London Deposit Rate for sums at seven days notice 5½ per cent. Treasury Bills: Average tender rates of discount 9.8473 per cent. Certificers cent. Treasury Bills: Average tender rates of discount 9.8473 per cent. Certificers cent. Treasury Bills: Average tender rates for the seven month of Tax Deposit (Series 6). Deposits of 100,000 on discount 9.8473 per cent. Certificers 9½ per cent: three-eix months 9½ per cent. There-eix months 9½ per cent three-eix months 9½ per cent three-eix months 9½ per cent from February 28. Deposits hold under Series 4-5 10 per cent. The rete for ell deposits withdrawn for cesh 7½ per cent.

MONEY RATES NEW YORK (Lunchtime) Treasury Bille

Milan ; Brussels | Dublin

1654-1718 7.9 154-1718 134-1912

Two year ...
Three year ...
Five year ...
Seven year ...
15 year
30 year

FINANCIAL FUTURES

ever since there appears to be little incentive at the moment te push the dollar much higher. Sterling improved to DM 3.8720 from DM 3.8550 and the Swiss frace wes firmer at DM 1.2110 from DM 1.2093. Within the EMS. Gilr prices showed a small improvement in the Loodon International Financial Futures Exchange yesterday in relatively quiet trading. Values were marked a few points higher in early tradieg but there appeared to be little desire to push prices much firmer as the market took stock of the recent ruling by the Inland Revenue with regard to Bnilding Society's tax liability. This nerveus undertene remained throughent the day although prices were marked up after the opening U.S. markets in the absence of any real selling pressure. The March contract opened at 103-16 up from 103-14 and reached a best level of 108-25 before finishing at 103-20.

Euro-dellar prices were marked firmer en early trading, continuing the rally seen in U.S. from DM 1.2093. Within the EMS the Belgian franc improved marginally to DM 4.8840 per BFr 100 trom DM 4.8820.

JAPANESE YEN — Trading range against the dollar in 1983-1984 is 246.90 to 226.80. January average 233.77. Trade weighted index 154.1 against 145.9 six months are.

THREE-MONTH STERLING DEPOSIT £250,000 points of 100%

LONDON £ in New York latest THREE-MONTH EURODOLLAR \$1m points of 100% | Close High Low Previous | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1, Feb. 87 Prev. ploss

Spot | 61,4755.4765i81,4710.4726 1 month | 5.08-0.11 dis | 5.08-6.16 dis 6 months | 5.33-0.67 dis | 0.3 + 0.35 dis 19 months | 1.77-1.87 dis | 1.77-1.82 dis £ forward rates ere quoted in U.S. cents

THE DOLLAR SPOT AND FORWARD

t UK and treland are quoted in U.S. currency. Forward premiums and discounts apply to the U.S. dollar and not to the individual currency. Baigien rate to for convertible francs. Financial franc 56.45-56.50,

CURRENCY MOVEMENTS CURRENCY RATES Bank Special Europea rate Drawing Currenc % Rights Unit

82.7 187.8 90.8 116.8 90.4 78.D 187.2 148.2 115.8 67.5 48.7 154.1

DEUTSCHE MARKS DM 125,000 \$ per DM March 5.3798 0.3809 5.3787 0.3808 June 5.3938 0.3839 0.3826 5.3847 Sept e.3874 — 0.3883 Volume 207 (434) Previous day's open Int. 483 (563) SWISS FRANCS SWFr 125,000 S per 9wFr CS/SER rate for February 24: 1.32028

| Closed | High | Low | Prev | June | 5,4593 | 5,4593 | 5,4593 | 5,4593 | 5,4593 | 5,4573 | 5,4574 | Dec | June | 5 | 17 | (33) | 8 | day'o open Int. 231 (221) | Dec | March 5,4599 Juno 0,4673 Sept Volums 17 (33) Previous day'o open Int. 231 (221)

STERLING £25,000 \$ per £

THREE-MONTH EURODOLLAR (IMM) 51rs points of 100% High Low 88.76 89.70 89.27 89.20 88.92 88.86 89.61 89.55 89.30 88.27 88.04 88.02 Close High Low Prev 1,4890 1,4700 1,4825 1,4578 1,4726 1,4730 1,4673 1,4715 1,4765 — 1,4755 Latest 89.70 88.20 88.85 68.56 88.27 88.02 March 1,4795 1,4730 1,4825 1,4573 June 1,4725 1,4730 1,4825 1,4573 June 1,4725 1,4730 1,4673 1,4715 Sept 1,4765 — 1,4765 Volume 147 (736) Previous day's open int. 2,194 (2,287) STERLING (IMM) Se per £ March 1.4750 1.4765 June - 1.4815 Bopt 1.4825 Doc 1.4825 March 1.4810 1.4810 Low 1,5655 1,4705 1,4770 1,4800 1,4880

Quiet trading

markets on Friday. Strong demand led by some ef the larger institutions was partly effset by local selling with the latter gaining the upper hand in the afternoon as U.S. markets ehowed some dislike for the bigber levels and pushed prices lever.

bigber levels and pushed prices lewer.

The March price rose from an opening level of 90.01 to a high of 90.07 but came back in the afterneen to settle at 90.01 cempared with Friday's close ef 89.97.

Short sterling contracts shewed neeful gains, reflecting e softer cash market and sterling's better performance against the dollar. The March price was quoted at 90.94 at the epening, ap from 90.91 en Friday and progressed to s bigh of 91.00 befere finishing at 90.98.

JAPANESE YEN Y12.5m \$ per Y100 Merch 6.4290 0.4292 5.4290 6.4295 June 0.4328 5.4330 0.4328 5.4334 Volume 85 (76) Previous dru's open inc. 242 (2005) CHICAGO U.S. TREASURY BOMDS (CST) e% \$100,000 32nds of 100% MONTH STERLING DEPOSIT
0 points of 100%

Close High Low Prew March June 30.98 \$1.00 \$90.94 \$0.91 June 30.78 \$0.79 \$0.72 \$0.66 \$ext \$0.60 \$0.61 \$0.63 \$0.62 \$0.62 \$0.20 \$0.31 \$0.08 \$1.339 (478) Merch 80.88 91.00 90.94 90.91 June 90.78 90.72 90.65 90.79 90.72 90.45 90.72 90.45 9 U.A. TREABURY BILLS (IMM) Sire points of 100% 89.35 89.17 89.99

CERT DEPOSIT (IMM) \$1m points of 100% Latest High 90.18 90.24 88.65 89.71 88.20 89.31 64-13 64-13 64-13 . 64-15





COMPANY NOTICES

GOLD FIELDS OF SOUTH AFRICA LIMITED (Incorporated in the Republic of South Africa)
DECLARATION OF INTEGIM DIVIDENG (No. 72)

P. F. G. Roy. Secretary. United Kingdom Registrari Hill Samuel Registrars Limited, 5 Greencost Place, 49 Moorgate, London, EC2R 58Q. London, SW1F 1PL. 27 February 1984

WORLD VALUE OF THE POUND

The table balow gives the latest except where they are shown to available rate of enchange for the pound epainst vericue currencies on February 27, 1984. In some cases rate is nominal, Merket rates are the evenego of buying and selfing rates are tied. Abbreviations: (A) approximate rate, no direct quotation available; (F) free rate; (F) based on U.S. dollar peridiae end going sterling-dollor rates; (T) tourist rate; (Bas) basic rate; (bg) buying rate; (Sk) benkors' rates; (cm) (in) financial rate; (exCl exchange certificate rate; (nc) non-commercia rate: (nore) cominat: (c) official rate:

COUNTRY	CURRENCY	VALUE OF £ STERLING	COUNTRY	CURRENCY	VALUE OF £ STERLIND	COUNTRY	CURRENCY	VALUE OF £ STERLING
10-10-11-	Afabani	89.00	Greenland	Danish Kroner	14,245	Peru	Sol	exe(A)3,577,59
Albanin	. Afghoni	18.25	Grenada Guadaloupe	E. Caribbean 5	3.98 11.945	Phi9ppines	LE Sterling	20,25
Algeria	. Dinar	(A) 7.2085	Guare	U.S. S	11.945 1.4785	Pitosim Islands	New Zealand £	9,2130
Andorra	Fronch Franc	11,945	Cuatemala	Quetzal	1.4765	Poland		138,49
Angola	Kwanza	(CM) 45.4110	Duinea	Syli	34.50 117.45	Portugal		
Angola	E. Caribbean 8	(CM) 45,4110 3.98	Gulnea-Bissau Duyana	Coveress &	5.495e	Puerto Rico	U.S. &	1.4735
Argontina		42,095	•					
Australia		1.5655	Haiti	Gourde	7.3e75 9.95	Qatar	Qatari Ryel	5,38 9 0
Austria	. Schilling	27.485	Honduras	Lempira	11,410	Reunion Island	French Franc	11.945
Azores	. Portugu'se Escudo	1 94 ,26	Hong Kong	n.c. v		Romania		(Cm)6.67 (N/C)25.14
	De Delles	1.4735	Hungery	Forint	66.6811	Rwanda		(N/C)25.14
Bahames	Dinar	0.529	lasiand	/ W	42.575	KANIGE ****	KARUGE FIRITO	139,835
Balcaric Isles	. Spa. Peteta	999,80	leciandIndia	Ind. Rupee	15.70	St. Christoper	E, Caribbean \$	3.98
Bangladesh	. Taka	36.70	Indonesia	Rupiah	1.457.7	St. Helena	St. Holona £	1.5
Barbados		2,9470 (jem) 79,55	Iran weeners	Rial	127.60(sg)	5t. Pierre	E. Carlobean	e.98 11,945
Balgium		1(fm) 85.20	Iraq	treat Dinar	6.45885	St. Vincest	E. Caribbean S	3.68
Belize	. B.S.	2,9470	i Irish Republic	irieh 2	1,2515	I Belvador E I	Colon	e.e7
Benin	. C.F.A. Franc	697,63 1,4733	Israel	. Shekel	198.60	Samos American San Marino	U.S. a	1.4735
Shutan	- foda o - Indian Rupse	15,70	Italyivory Coast	C.F.A. France	9,4t1.5 579,25	Sao Tome & Prin	Dobre	8,411,e 63,85
Bolivia		(O) 756,7e	rvory Coust	O'L'M' LIGHT		1		
		1.8735	Jamei ca	Jamaica Dollar	5,0011	Saudi Arabia	Saudi Ryal	5,14875
Srazil	. Cruzeiro ::	1 731 A	JepanJordan	. Yen	544.6 5.545	Senegal Seycholies	S. Rupea	597,26 9,90(eg)
Brit. Virgin Islas.	. U.S. e	1,4785	1 701.0901	JUI LEGINERI DINEL		Siorra Leone	Leono	(O)3,65 3,1190
Brunel	. Brunei &	e,1190	Karepuchan	Riel	N/A 16.97	Singaporo	Singapore C	3,1190
Bulgarie	. Lav	1,4340 11,6901	Kenya	Kenya Shilling	16.97 1,6565	Solomon islands		1.7690
Burma	. Kyat	167,625	Kenya Kiribati Korea(Nth)	Won	1,5655(ID	Somali Republic Bouth Africa	Somail Shilling	25.8e 1.78625
purunu	. Bujuliui Franc		I Kores (Stn)	. WON	1,167.5	Spain	Poseta	222,80
Camproon	C.F.A. Franc	ee7.23	Kuwait	. Kuwalti Dinar	0.429	I Rosnish porte in		_
Canada,	. Canadian \$	1.8453 985,80	1 000	New Kip	01.55	North Africa	Peseta	222,80
Canary Islands Cape Verde is	. Cape V. Escudo	117.45	Laos Lebanon	Lebanese &	8 8990	Sri Lanka		36,75
Cayrean is ands,	Cay, is. \$	1,2280			1,78525 1,4765	Budan Republic	Budan & (u)	1,6385 2,6375
Dent.Air. Republic	C.F.A. Franc	es7,25	Liberla	Liberian d Libyan Dinar	0.4562	\$waziland	Liangeni	1.7862e
Chad	C.F.A. Franc	597.25 199.47	Liechonstein	. SWISS FIRMS	e,205 5	I Awaden	Q Krone	11,58 3,2000
		6.0116	Luxersbourg	. Lux Franc	79,56	Switzerland		
Colombia Comoro Islanda Congo (Brazzaville)	Col. Peto	6,0118 (F) 134.82 597.25	Macao	Detect	11.69	syria	Syrian £	((A) (T) 10.5 ((CM) 5.20
Comore Islands	. C.F.A. Franc	597.25	Madeira	Portugies Escudo	194.28 678.80	<u>-</u>		
		e97,2e	Madeira Madeira Malagasy Ropublic Malowi Malaysia	MG Franc	e78,80 1,90	Talwan Tanzanio	New Talwan 2	59,00 10,05 (99)
Costa Rica		(U) 63,70 1,2745	Maiowi	Ringelt	e.4945	Thalland	Baht	55.60 T
Cuba	Cuban Peso	5.8035				Thalland Togo Republic Tonga Islands	C.F.A. Franc	597.25
Cyprus	. Cyprus &	/teem1 9.40	Maidive Islands	Rufiyan	11.125e 1 194 5	Tonga islands	Ma'anga Trinidad & Tob 6	1.5565 3,5365
Czechoslovakia	. Koruna	n/c 18,66 (7) 16.36	Mail Republic	Maitese 4	1,194.5 e,64e	Trinidad Tunisia	Tunislan Dinar	1.035(eg) 453,29
		(m1e.se	Martinique	Local Franc	11,945	Turkey Turks & Calcos	Turkish Lira	453,29
Denmark	. Denish Kronor	14,245 850 (sg)	Meuritania Meoritius	M. Rupee	8,370 18,37	Turks & Calcos	Australian 5	1,473 e 1,6565
Dilbouti	. E. Caribbean £	5.98	Mexico) (F)947.46			
Dominican Repub		(O) 1.4755 (7) 2.09ee			(c)ee1.20 11.945	lucando	Manuala Chillian	(308,50
		(7) 2.09ee ((0) 84.39	Miquolon	French Franc	11.946	Uganda		1497 FO (T)
Ecuador		(F) 199.90	I Mongolia	Tuarik	4.78 as	United States	U.S. DONAF	1,4765 68,88 6,3820
Egypt	Egyptian £	(U) 1.20	Montserrat	E. Caribbaan 2	e.98 11,33(eg)	Urueuzy Utd. Arab Emitates	U.A.E. Dirham	e.382o
Ecuatorial Guiner	LKUDIO Ethiopian Birr	445.8 (P) 9,9900	Morocco	Med CES	(A) 00.90	U.2.5.R Upper Volta	Rouble	1,1678 597,98
		•	Mozambique Namible	S.A. Rand	(A) 00.90 1.78638	Vanustu	U.F.A. Prend	147,40
Falkland Islands	. Falkland (s. £	1.0 14.245			1,5565	Vabcan	Italian Lira	8.411.5
Faroe islands	- Danien Kroner - Fill S	1,6116	Nauru,,	Negalese Rupan	96.1e	V	Della-e	(4) 6.30 (3) 11.00
Finland	. Markka	8,3895	Netherlands Neths riandAnUlles New Zealand	Guilder	4,38 9,6375	Venezuela		(e) 18.64
Erenco	French Ereno	11,945	Neths riandAntilles	Antivian Guilder N.Z. Dollar	2.6130	Virgin Island ناهی	Dong	(D:14.00
French C'ty in Al-	. C.F.A. Franc	597,25 11,945	Nicaragua Niger Republic	Cordoba.	14.686 597.25	Virgin Island U.S	U.S. Dollar	1.44735
French C'ty in Al- French Guiana French Pacific 1s.	. C.F.P. Franc	a 18 (ag)				Western Samos	Samoan Tala	55.S(A)
1		_	Nigorla	Naire	1,086787(10)		- · · · · · · · · · · · · · · · · · · ·	• •
Gabon	. C.F.A. Franc . Dolasi	697,25 4.00	Norway Dman Sul'ate 01	Norwegian Krone Rial Dinasi	11.17 0.506	Yomen (Nth)	Kyai S. Yomer Diner	8.66 (±g) (A)0.5025 180,4186
Gambia Germany (East)	. Ostmerk	3.8825 3.8893				Yamen (Sthi Yugoslavia	Now Y Dinar	180,4186
J Gormany (West)	. Deutsche Merk	3,8893 43,983	Panama Papua N. Guinea	Balbon	1,475e 1,8580	Zaire Ropublic		
Gibraltar	. Dibrattar £	1.5	Labor u. Antior	Telline.	1 (D1t85.0e	Zambia	Kwacha	47,0278 8.30
Greeco	Drachma	148,95	Paraguay	P. GOLL STATE	J (F) 934,86	ZambiaZirebabwe	Zirebabwe 2	1,6095

"Rate is the transfer merket (controlled), \$\frac{1}{2}\$ Now one official rate. (U) Unified rate, Applicable on all transactions except countries having a bilateral agreement with Egypt and who are not members of IMF. (B) Based on gross rates against Russian rouble, (1) Easential goods. (2) Preferential rate for priority imports such on loodstuffs. (3) Non-essential imports and private sector applicable, (4) Preferential rate for public sector dabt and essential imports.

(5) Preferential rate. (6) Free rate for luxury imports, remittances of recomy abroad and foreign travel. (7) Parallel rate.

INTERNATIONAL CAPITAL MARKETS

FIRST PACIFIC HOLDINGS LIMITED

Announcement of Final Results (Unaudited) for the Year Ended 31st December, 1983

1983 HIGHLIGHTS

- Consolidated profits of US\$7.8 million, equivalent to earnings per share of US6.89 cents, fully diluted and based on the weighted average number of shares outstanding in 1983 on financial revenues of US\$92.7 million.
- Consolidated shareholders' equity increased from US\$20.5 million (HK\$133.5 million) in 1982 to US\$136.7 million in 1983.
- Appointment of new management at The Hibernia Bank resulted in the Bank's improved earnings
- The Hibernia Bank's assets reached US\$1,058 million at the end of 1983.

PACIFIC (A member of the First Pacific Group)

- A seven-for-one rights issue in May, 1983 raised the equivalent of USS92.6 million.
- First Pacific Finance Limited's profits after tax and extraordinary items increased by 19 percent to US\$2.5 million.
- First Pacific Fund Management Limited was acquired in October, 1983 to complement existing financial services with an international portfolio management and investment advisory capability.

The Board of Directors of First Pacific Holdings Limited is pleased to announce that the unaudited consolidated net profit after taxation, pre-acquisition profits and minority interests but before extraordinary items of the Company for the year ended 31st December, 1983 amounted to US\$7,802,185, an increase of 441% or US\$6,361,455 over the previous year's results. This represents earnings per share on a fully diluted basis (i.e., including all 66,531,586 ordinary and 106,852,284 deferred ordinary shares in issue) of US6.89 cents based on the weighted average number of shares in issue during the year under review. An extraordinary item of US\$2,244,862 was charged to net profit after taxation during the year which relates to rights issue and acquisition expenses and capital redenomination costs. A summary of the operating results of the Company on a consolidated basis for the year ended 31st December, 1983 with comparative figures as at 31st December, 1982 is set out below: /

CONSOLIDATED RESULTS				
	1983	1982	1982	Percentage
	US\$'000	US\$'000	HK2.000	Change
Financial revenues	92,714	24,069	156,449	+285%
Profit before taxation	8,839	2,168	14,095	+308%
Provision for taxation	522	143	933	+ 265%
Profit after taxation	8,317	2,025	13,162	+311%
Minority interests	<u>51S</u>	<u>584</u>	3,797	-12%
Profit before extraordinary items	7,802	1,441	9,365	+441%
Net extraordinary profit/(loss)	(2,245)	640	4,161	
Profit after taxation and	100			
extraordinary items	5,557	2,081	13,526	+167%
	20 20 20 20		= ~ = =	
Earnings per share 2	6,89 cents	5.38 cents	34.97 cents	+28%
Net asset value per share 3.4	0.79 dirs	0.83 dlrs	5.43 dlrs	-5%
Proposed final dividend	3.846 cents	3.077 cents	20.000 cents	
Total annual adjusted dividend	8.330 cents	3.180 cents	20.700 cents	

1983 results have been restated in United States deliver at an exchange rate of HK\$0.30 = US\$1.00, the classing exchange rate prevailing on \$1st er, 1982. The conversion has been occasioned by the Directors' decision to restate the occounts in United States dollars as at 1st October, 1983 and the ent redemonination of the Company's share capital into United States dollars from Hong Kang dollars on 30th December, 1983.

Net asset value per share is calculated on the relevant net asset value as at 31st December, 1983 and 31st December, 1982, respectively, disregarding any ich may be attached to the Company's properties in Shanghai, divided by the total number of shares in issue on those dates.

Net assets include a one-time net exchange gain of US\$12.75 million arising from the restatement of the Company's accounts from Hong Kong delitars to states dollars and now reflected as part of the Company's reserves.

The increase in the Company's profit during the year as compared with 1982 is attributable to the turnaround at The Hibernia Bank of San Francisco and the performance of the Company's 79.9 percent owned subsidiary, First

Pacific Finance Limited, a public listed Hong Kong merchant bank and registered deposit-taking company. As has been previously reported, First Pacific Holdings Limited completed the acquisition on 30th May, 1983 of a 99.7 percent annibutable equity interest in The Hibernia Bank of San Francisco, California, a Bank with assets of approximately US\$1,058 million. A new management team has been engaged to run the Bank. The team has taken

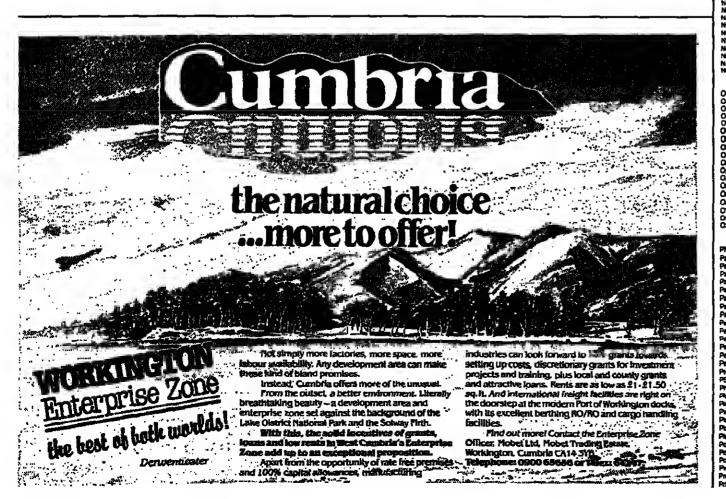
In October, 1983, the Company acquired First Pacific Fund Management Limited which provides international investment advisory and portfolio management services from Hong Kong.

important steps towards making the Bank profitable and integrating it with other First Pacific Group activities.

The Directors have proposed a final dividend of US3.846 cents per ordinary share, payable in scrip with a cash election. Further details will be sent to shareholders with the Company's annual report prior to the Annual General Meeting.

Hong Kong 22nd February, 1984

By Order of the Board susan M. Abrams



Interest rate fears pull in borrowers

By Mary Ann Sleghart in London

A SMALL pick-up in the U.S. bond market on Friday afternoon al-lowed three fixed-rate bonds to be launched in the Eurodollar bond

market yesterday.

There seems to be a feeliog among corporate treasurers that rates are on their way up and any opportunity to tap the market at these levels should be taken.

There is still appetite in the market for paper with short maturities from highly-rated borrowers, pref-erably U.S. corporations. Digital Equipment, the U.S. computer manufacturer, was the first to exploit this opportunity yesterday with a five-year bond carrying an 11% per cent coupon at par. The initial amount of \$100m was raised to \$150m within hours by lead manager Lehman Brothers Kuho Loeb to

BHF E	Bank bond av	rerage
Feb 27 99.473		Previous 99.424
High 102.017	1983-84	Low 97.699

satisfy investor demand, and the bonds ended the day at a discount of 1 point, well within their selling

Another popular U.S. corporation, Texas Instruments, also launched a \$150m bood. This ooe, led by Mor-gan Stanley, bas a seven-year life and a coupon of 11% per cent at a price of 99%. It traded at a discount of about 1% points - dealers said they liked the name but would have preferred a five-year maturity.

The City of Montreal came out with a much less successful deal. It bas only a single-A credit rating and is not particularly popular with investors. The 570m bood, led by Citicorp, has a 12% per ceot coupon at par and, despite the high yield, sold at a large two point discount. This shows the selectivity of investors in current market conditioos; they seem to prefer quality names to high coupons.

The Japan Development Bank is raising 5100m in the U.S. domestic bood market through a seven-year bond led by First Boston.

Boosted by the strength of the pound, the Eurosterling market continues to be buoyant. Yesterday saw the launch of a £60m deal for the Inter-American Development Bank, led by Baring Brothers and S.G. Warburg. The seven-year bood has an 11% per ceot coupon at a price of 99% and was selling steadily yesterday at a price of 98%.

Today should see the launch of a 100m dual currency deal for General Motors Acceptance Corporation. It is the secood such deal GMAC has done in which the interest is paid in Swiss francs, but the redemption is in U.S. dollars. Led by Soditic in association with Morgan Stanley, the 12-year bond pays 5% per cent and the final redemp-tion will by \$4,000 per SwFr 5,000

Secondary markets in dollar, D-Mark and Swiss francs bonds all showed little change in price in a day of quiet trading.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. The following are closing prices for February 27.

a.s. dollar					Na Gri		WELLSAN EAS 25	13	1831/4	164	-610	-0.0	7.81
STRAIGHTS	jazne		Olter	day	vessig	App.	E1.B. 8V4 92	15	103 11	10214	-2%		7.50
Alaska Housing 11% 94	100	981/2		-	_ =	11.57	Int-Am Day Sk 774 93	15	153 /2			-844	8.78
Australus Comse 111/4 90	190		100Y4		+81/8	11.25	New Zetland 7% 89	15	18214	192%			7.27
Australia Comm 1142 95	300	3674		8	-81/2	31. 8 7	World Beat 7% 33	20	Ten		ڪيا ۔		, 144
Australia Comm 11% 90	190	98 W	371/4	+846	-47	12,06	Au. price charge		2) – 4s*	-	-78		
Australian and Dev 11 39	75	97%	98Ve	-	-	11,58	•						-
Bank of Tokyo 11% 90	100	9734		∍8 ¼	-81/2	12.36					Chart	was .	-
Beceficial 8/S Fig 12 81	100	36 Y4	9674	-QYa		12.78	OTHER STRAIGHTS	ليورووا	. 64	Ciler	44	-87a	Yield
Brotol Frit 11% 00	125	38%	98 V4	+074	-844	12.57	Britisk Col Hyd 12 83 CS	125		98% 99%	+91/4		12.36 12.35
Canada 107's 88	500	351/6	98%	+81/8	-81/6	11.30	Brist Col Tel 12 Va 88 CS	70	35		4844		
CCCE 12% 95	75	3874	5574	+54	-8%	12.74	Constint De: 1242 99 05	80f	99	3812			12.48
Crecory 0/S 102/s 80	190	3874		-81/4	-84%	12.52	E 18, 12% B1 C5	- 80+	27%	38W.	+8-48	-8%	12.52
Citizens 8/S 1174 90	100	9734	87%	Ď	-8%	12.26	Leblan 121/2 90 CS	35†		8814	+4/4	. 8	12.83
O.N.C. 1134 81 WW	50	25%		+0%	-8%	12,61	Montreel Coy of 12 80 CS	. 501	2774	88 14		-814	72.40
O.N.C 1144 91 XW	50	94%	95%	***	-81/2	12.84	World Bank 121/4 90 CS	75t	1974	1984	-81/4	4.	12.18
Denmark Kingdom 12V4 83	190	9850		+01/2		12.43	CIE Bancaire 11 80 ECU	37	3974	1851/2	5.	+676	18.54
E.C.S.C 1174 90	75	35%		2012	-045	12.07	Westlb Fin 10% 81 ECU	50	100%	18176	٠	`-	19.55
5.6.3.6 11 *8 30		361/2		ō	-046	12.03	Alegenene Bank 844 88 R	150	10254	1831/2	+014	₿.	7.94
E.D.C. 11 1/4 89	150	981/2	99	-0%		12.21	Appro Bank 844 88 F	160	1923/4		+8-74	4	7.93
EEC 1293	50	3045		+01/4	442	12.10	Back Mees & 100ps \$ 88 ff	75	1834		+8%	8	8.85
E.I.B. 111/2 90	200 1 90		871/k 9544	+81/4	442	12.23	Med Middenstandhik & 38 Fl	109	10234		-97/4	+876	6,18
Exsportingers 111/2 90		95Va		-8%	-034		Rebobsok B 88 Fl	tgo	183Vs		-4%	8	8.11
Gen Elec Credit 11 91 WW	260 100	881/2	99	-0%	-876	11.85 11.62	World Benk 9 50 R	100	18376		+816	ě	7.89
GMAC 0/\$ Fig 11% 88				+0%	-9%	12.35	O.K.B. 14 86 FF	490		102	-81/2	-874:	13.47
IC Indust Fia 117e 98	75	\$\$1/2	97	+4748	-4 ME		Sohart & Cie 14 % 85 FF	200		193	-874	-0%	13,25
Indust 8k Japan 111/2 89	125	17-4	5814			12.85 12.26	B.F.C.E. 111/2 98 £	50	1004		Õ	1842	11,37
Indust Bk Japen 11 V4 91	100	3734	251/4		-974		CEPME 111/4 95 E	. 35	103	10334	-0%	-1-76	18.70
ITT Finance 111/2 89 WW	125	38%	33.73	-9%	-0% -0%	11.72	CIBA-Seigy Int 6% 93 C	25	101-34		+21/4	Ō.	1.31
J C. Penney 11% 90	100	291/2	190 987/a	0	-074	11.00 11.83	Commerchank 111/2 80 E	75	0047	10814	+844	+544	11.51
J.P. Morgan 11% 98 WW	150	375/s	9374	-51/4		12.35	E.E. C. 11% 94 £	25 50	38 Ve	207	ā.	+01/2	11.45
LT.C.B. 1074 SS	100 85	\$2% 100%		-8%	- 	12.25	EEC 11% 83 £	50 .	181-76	181 %	ě	+67/0	11.56
				-81/4	-01/2	11.98	Fig For Ind 10Vs 00 £	28	95 4	2576	+8%	+574	11.50
Macy 0/S 1174 81	100 100	79 93	991/2 981/2	-874	82/4	12.38	Finland Bep 11% 58 £	58	1874		-974	-03/4	11.28
Mitsue Trust Fin 12 91	100	32 97%	97 Y4	+8%	-02/4	12.38	LLL 10% 83 £	25	55%	- 95V4	_QVe	+640	11.43
Nippon 7ele 113s 90	100	38%	99V2	-81/6	-07%	11.64	LLL 111/2 B1 WW E	Sit	TERNS	1811/2	0	+OYe	11.28
Normast 0/\$ 124a 91	50	971/2	99		77.	12.52	int Stand Ele 111/s 89 £	50	88%	8534	0	+0 Y4	11.53
Nova Scopa Pro 1134 91	190	353/c	25%	8	-814	12.50	Norsk Heles 12 90 £	30	LULY 2	1844	-844	+0%	31.04
Ontario Hydro 1 i % 54	200	\$5	2612	٠.		12.29	Sweden 1114 93 £	50 ·	28-76	18 AF .	+51/2	+81/4	11.47
Ontario Hydro 1174 90	200	99	991/2	-01/1	-01/2	11.68	Swed Exp Cred 11 44 88 £	30	10014		4	+0/2	11.10
Pacific Ges & Elec 12 81	75	109V4		5	1774	11.68	World Bank 11 Vs SS	100	201/2			+₽VL	11.16
P.K. Banken 12 00 WW	75	981/2	97	-01/6	-07%	12.71	Electrolus 10 80 LF	580	57 1/2	98 Vs	-944	-64	19,63
Prodential 101/s \$3 WW	150t	931/2	04	-01/4	-11/2	11.18	Europeus 1094 93 Laufe	600		198 '	0	0	10.53
Predential 18 vs 93 XW	150	297k	8576	+814	-0%	11.56			-	. '			
Quebec Hydra 11 1/2 92	1001	8724	95 V4	0	-01/2	17.36	FLOATING BATE						
Quebec Province 124a 54	150	50%	99Va	+81/1	+014	12.44	MOTES .	Special	No.	Offer C		C.com 18.21	Cyte
Royal Bk of Can 111/2 29	100	37%	97%	-874	-\$ '/2	12.18	Albed bish Bk 5V4 95	Q/v	3814	23 V2	3/2		10.43 10.58
Roral & Ind Bk 12 91	50	371/2	98	0	-040	12.58	Banco di Ruesa 5V4 BO	014		1001/2	7/8 .	101/2	
Sears B/S Fin 11 V4 89	50	35%	37V4	_	_	12.08	Bardeys 0/S law 5 2004	8 Y4	38/4	8814	2/3	5 18.31	12.33
Seers 0/S Fin 111/2 88	1251	100Vz	100%		-1	11.35	Belgines 5 2004	640	98% 98%	23%	12/4	16.08	10.14
Sears 0/S Fin 11% 81	150	2744	97%		-140	12.17	Bk at New Yk 5V4 90 5	814	20.0		21/5	10	18 00
Sears O/S Fin 11% 93	150	97*4	9514	-0Vs		11.96	Consumztonk 5 1/4 89 XXV		13		23/ 1	181/2	10.50
Sec Pec B/S Fer 114s 89	. 75t	97	171/2	-144	-144	12.39	Creditanatair Bank 5 90	1/2 a 01/a	98		12/7	18.19	16.28
Sec Pec 0/6 Fin 12 92	100	97%	05 1/4	-914	-84/2	12.43	Credit Lypenais 5 V4 88	BVs .	3374		27/7	15%	10.26
S.E.K. 111/2 89	100	36/5	57	-01/2	-1	12.41		074	891/2	\$97/k		18.89	10.73
Terraca Capital 181/2 93	200	9376	93%	+81/4	-874	31.83	EAB Flo 5 93 5	070	991/2	8874		544	5.27
Tokai Asia 1274 81	100	99 Y4	9974	-51/2	-844	12.35	Ferroria State 5V4 99	CV4	. 2514	9814	6/3	9.94	19.00
World Bank 11 Vs 68	100	3744	981/4	+076	-03/4	11.81	Fat Interstate 574 95 5	01/4	9974		12/7	1014.	10.38
World Bank 1144 98	200	95%	9576	+BVz	-97/4	12,10	Fuji Int' 1 5 1/4 98 5	OVe.	157		19/7	10 he	18.18
World Back 11% 89	200	97V2	98		-02%	11.99	Sentinance 5 94	07VA	F9*4	2274	1/8	16 Va	10.28
World Bank 11 1/2 90	150	363/4	9714	+84*		12.18 12.11	6ZB 5¼ 98	OV.	3934		29/5	10.18	10.24
World Bank 12 93	200	99	991/2		-872	~	Kenzalis Graku 5V4 92	0 Y4	2274	2547	1/8	101/4	10.16
Av. price chang	13; GH DI	→ /4,	THE STREET				Mienu Finance 5V4 965 1	970	991/2	9954	1/3	514	5.27
THEITSCHE MARK				Champ			Neste CY SVs 84	DV	391/2			10.56	10.50
STRAIGHTS	Issued	814	Offer	day 1		Yield	Openec Hydro 5% 94	01/2	28V4		18/7	10%	18.18
Affred Chemical 7th S4	125	0576		-01/-	+844	7.55	Shows the Fin 514 82	070	2474		15/8	18.10	18.30
Ames Int I 9V4 81	108		10074	0	+014	6.15	Spain 544 87	04	9874			10.56	10.67
ANAS, 91/2 81	150	1001/2			+81/4	2.34	Sumitoma 5 Ve 34 5	01/2	9914	99V2	8/8	167/2	10.19
Amb Bashing Page 6 00	190		98%	0	+01/4	8.45	Sweden 5V4 2003 \$	Dia		29-4			18.23
Arab Backing Corp 8 89	100	97.78	30 12	· · ·			Terrord & La Choa & Church	-			24		

olon Asia 12% 81	100	99Y4	393 A	-81/2	-85%	12.35	
fortd Bank 11 Vs 88	100	9734	381/4	+07/8	-0%	11.81	
torid Bank 111/4 98	200	957/4	9 97 6	+BVz	-07/4	12,10	
forld Back 11% 89	200	57V2	93	-	-	11.99	
Yorld Bank 11 Vs 90	150	363/4	2714	+84	-876	12.18	
Fortel Bank 12 93	200	99	991/2	0	-51/2	12.11	
Av. price change	15; OR de	y –¼,	on week	-45			
EUTSCHE MARK				Chang	e (m		
TEAIGHTS	lysued	814	Cilier	day 1		Yeard	
flied Chemical 71/2 S4	125	05 7 %		+01/2	+844	7.55	
men int'l 9V4 81	108	100Va	10034	0	+044	6.15	
N.A.S. 91/2 81	150	100%	101	+84	+81/4	8.34	
rab Backing Corp 8 89	190	97%	98%	0	+01/4	8.45	
5380 Day Bk 8 1/2 93	200	182	1023/4	-61/4	+25-4	L13	
arcteys O/S 8V4 88	250		10276		+01/4	7.83	
eatrice Foods 73/4 93	130	1937/4	10414	+03/4	+074	7.19	
E.C. 0 92	200	10134	1021/2	+036	+07/1	7.62	
I.B. 9 31	250	181 Ya	10134	-DVs		7.73	
18. 9 93	266	100%	1814	+874	+0**	7.80	
oroparat 81/4 93	150	18174	162Vs	8	+8%	7.57	
inland Rep 8 90	150	18134	1021/8	+97s	+814	7.64	
A.D.B. 8% 93	150	10075	101%	+0%	+97/4	8.05	
of Standard Ble 74a DO	100	10134	1021/2	+81/4	+044	5.84	
H Standard Be 7% 93	100	102	10274	+844	+BV4	7.34	
cland 86's 81	150	186%	10176	8	+02%	2.49	
1.C.9. 9 00	190	101%	102	+01/4	+0%	7.66	
Housel Fig 814 94	150	198%	180%	0	+1	8.18	
K.B. 74 88	100	0044	1DEVe	0	+81/2	7.52	
synoids D/S Fin 74s 94	125	5574	100%	-07e	0	7.48	
d Africe Rep 842 91	200	102Y4	103	15	+8%	8.63	
N.C.F. 81/a 93	100	101%	102Vz	+81/2	+154	7.89	
EBA Int Fin 4 93 WW	300	129%	13974	+2	-044	0.80	
EBA Int Fin 4 83 XW	300	77%	784	Ō	+01/4	7.18	
Vorld Bank 77/s 89	300	101%	102%		+D'/4	7.46	
Incld Back 8 93	300		101%	+00%	+07/4	7.20	
Ay, price change				+1/4			
WISS FRANC				Chang			
TRAIGHTS	Issued	814	Offer	day y		Yest	
sran Dev Back 6 94	100	100%			-01k	5.84	
ustria Bepublic 51/2 94	150	981/2		+84		5.68	
manife michanist 243 24 14-14	134	3074			1074	£ 110	

SWISS FRANC				Chang	4 00	
STRAIGHTS	Issued	814	Office	day v		Yield
Sran Bev Bank 6 94	100	100%			-014	5.84
Austria Bepublic 51/2 94	150	98V2	8834	+844	-BY4	5.42
EC 9 93	100	1011/4	101(5	+8*	+034	5,80
toc Power Dev 55/s 93	100	1081/2	108%	+8.72	-81/4	5.54
ыпоракая 6 Va 93	100	108%	101	+014	+814	6.00
Ficiand Republic 534 94	100	98	881/2	-81/4	-B4#	5,99
at Aut Dev Bk 8 93	100	18814	1001/2	+872	+8%	5.94
retand 842 83	90	10174	102	0	-844	5.23
Japan Dev Bk 51/2 94	1001		160	-874	8	5.52
leg Highway Pub 54a 91	100	182	10214	+1	+81/2	5.21
Manitobs Prov 51/s 93	100	102	1021/4	+87/2	+044	5.21
Mont Blanc 7uni 87e 93	35		1023/4	-8%	-81/4	6.00
Mtg Bk Denmark 91/4 81	80		1021/2		-UY4	5.85
New Brunswick 534 83	100		10234	B	+814	5.33
Newscorp 81/4 84	175		1011/2	-8%		6.00
Wipport Express 51/s 94	100	99	99 Ve	0	ŏ	5.91
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Vippon Yusen K X 574 92	108		991/2	-814	+1/2	5.45
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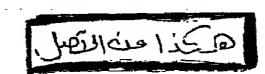
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FINANCIAL TIMES SURVEY

Tuesday February 28 1984

BANKING, FINANCE AND INVESTMENT

The financial system is being liberalised, a reflection of Japan's increased economic importance and of outside pressures, notably from the U.S. Change, however, will still be by gradual evolution

The barriers start to fall

THE THEME OF this survey is the internationalisation of the yen and the liberalisation of the Japanese capital markets. To some this may appear like an attempt to re-invent the wheel or otherwise an exercise in wishful thinking, since neither topic is exactly original, and much has been promised, but much less achieved, in both directions for some years.

But there appears now an almost tangible sense. allied to a growing body of evidence, a lot of it admittedly diffused, that the pace of change in Japan has moved into higher gear. This partly reflects the evolution of the Japanese inancial system, partly a heightened awareness of Japan's clout in the economic and financial world, and partly an increase in external and financial world, and partly an increase in external pressure on Japan, especially—for all its still-blurred focus—from the U.S., to which Japan is always most responsive.

Sceptics, it must be stressed, still exist. They maintain that Japan is engaged in an elaborate confection of the appearance but not the substance of liberalisation or, somewhat less critically, that Japan has already thought through the conse-quences of change much more thoroughly than those who are

By JUREK MARTIN Far East Editor

ally, that Japan has already thought through the consequences of change much more thoroughly than those who are defence mechanisms are, as a result, already deployed at the bulls constitution, bullwarks.

Whichever school is most that, at the end of the day, the Japanese not new to Japan; twice in the financial system will remain one past decade surpluses, have which to paraphrase the present ransformed into deficits, amble to the U.S. constitution, is mainly "of the Japanese, for by the two oil crises. Given the

There will not be Citibanks at every fifth street corner in Nagoya, nor Merrill Lynches thundering untrammelled through the Tokyo stock market, nor Euromarket specialists making hay in any newly established Tokyo offshore centre as they do in London.

But, just as Japan has become a major creditor nation and exporter of capital, and just as its national financial institutions have become established, diversified and growing presences overseas, the domestic financial scene is opening up; not merely to foreign institutions but also to those in Japan which, for one reason or another, have been prevented from crossing well known demarcation lines.

Surpluses

There is, inevitably, a macro-economic background to this evolution. Its crux lies in the most visible fruit of Japan's overall economic success—the surpluses on both trade and surpluses or both trade and current account which, as Mr Haruo Maekawa, Governor of the Bank of Japan, freely concedes, have assumed "embarrassing" proportions, Mr Yasuhiro Nakasone, the Prime Minister, has also shown himself to be considered to the problem of the problem. conscious of the problem at a political level.

current turbulence in the

However, Japan has increasingly come to appreciate that Acts of God (or, to be more precise, Allah) cannot substitute for public policy over the longer haul, particularly in the face of more sustained external

April will be of the order of tary nor fiscal policy, as \$34bn and \$23bn respectively. rently exercised, can

Middle East, a third one cannot be discounted, shough it will pean Community among them, find Japan much less vulnerably exposed, because of the energy economies and diversional transfer of the fication it has effected, than its current account surplus by a feeting account sur factor of three last year, external opinion cannot be

The Government's best hope that the surpluses do not expand too rapidly ties in the assumption that domestic demand is in the process of taking off sufficiently to spill As it is, the Government now over into a much greater officially estimates that trade appetite for imports. If it does and current account surpluses so, then it will be largely of its in the fiscal year beginning in own volition, for neither mone-

CONTENTS

INTERNATIONAL LIBERALISATION Investment climate: evolution of a major creditor The yen: moving to centre stage Powers behind the financial policies: the Bank of Japan and the Ministry of Finance General trends: rapid rise to prominence in world markets

Capital markets: on the path towards decontrol Insurance: leading the rush for foreign bonds
Equity markets: bullish year predicted
Foreign brokers: set for a shakeout
European fund managers: exposure increased





At the centre of the macro-economic background to the opening up of the financial market are the surpluses on both trade and current account. Mr Harvo Maekawa, Governor of the Bank of Japan, freely concedes these have reached "embarrassing" proportions and Mr Yasuhiro Nakasone, the Prime Minister (right), is conscious of the problem at a political level

described as assisting the pro-cess very much. with appreciations ranging from over 13 per cent against the ance, however, and barring an external debacie, the Japanese economy seems likely to grow by comfortably over four percent in real terms in the next fiscal year; consumer price inflation will remain in the modest two to three per cent range, corporate profits may rise by twenty per cent and private capital investment by roughly seven per cent.

But for the passing problem

But for the nagging problem of the surpluses—and the all but intractable one of confront-ing a \$50bn plus budget deficit of a structural rather than Keynesian nature — Japan's economic planners could sit back and enjoy what everybody agrees are an impressive set of

fundamentals, Good fundamentals are also supposed to mean a strong cur-rency. Indeed, this is already reflected in the yea's strength

against European currencies, expected to, then the yen may with appreciations ranging from over 13 per cent against the 200 rate that Japan's economic Deutschemark, 14 per cent fundamentals would appear to

Fundamentals

The yen-dollar rate remained remarkably stable over the past year. American companies may still charge that the Japanese still charge that the Japanese currency is undervalued, but nobody is seriously keying the blame for this any more at Japan's door, it is widely recognised to be a hyproduct of the strong dollar phenomenon. If the dollar weakens, as it is

Japan is, however, worried about the pace of appreciation and this, in turn, has been a motivating force in its desire to make the yen more widely useable, and thus somewhat less vulnerable to being hoist on a dollar petard over which Japanese authorities can have no control.

But even this realisation would probably not have been sufficient in itself to spur the internationalisation and liberalisation movement to its present

CONTINUED ON PAGE B

Sumitomo Trust, a leading trust bank in Japan, can put the yen to work for you 4 reasons w more effectively than any apanese commercial bank. It can do this because of its nature as a trust bank. the \work harder for you.

Superior Capacity for Raising Long-term Yen funds

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If you're in the market for yen financing, come to the Bank that can make the yen work harder for you — harder than it ever has before. Come to Sumitomo Sumitomo Trust has been rapidly expanding its

yen financing activities. The following is a representative sampling of our recent activities as a lead manager or arranger in this

(Yen in billions) <Syndicated Loans> 1983 Republic of Indonesia Société Nationale des Chemins de Fer Français* Mortgage Bank of Denmark* 10 Electricity Generating Authority of Thailand 10 Bank of Greece 30 Malaysia Inter-American Development Bank* 15 Republic of Indonesia 25 1984 Public Power Corporation*

<Private Placements>

1983 Bank of Greece Societe Finanziaria Meccanica Finmeccanica S.p.A.* (FINMECCANICA)

In addition to the achievements noted at left Sumitomo Trust is also steadily expanding its role as a manager of foreign currency denominated financings.



*Agent

Nobomitsu Kagami examines the Japanese investment climate

and the implications for the yen

Evolution of a major creditor

When you're thinking international investment and financing, think Yamaichi Securities. of Japan's current account is extrapolated into the future, the logical consequence would be that Japan will become the

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Investment in Japan Financing in International Capital Markets

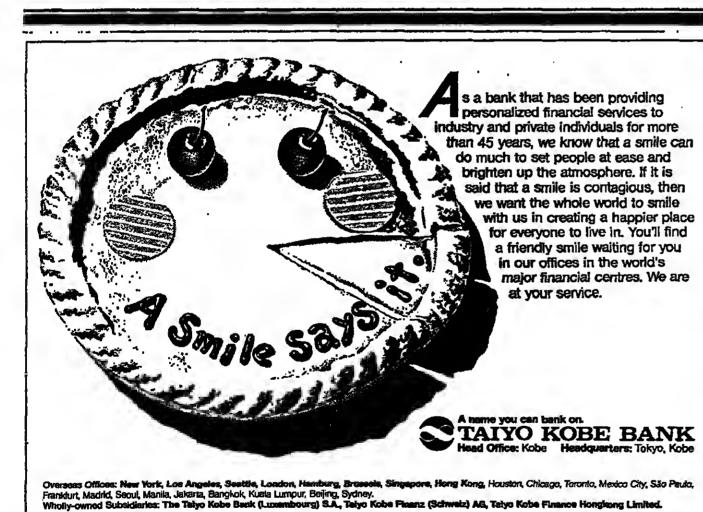
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concern vou deserve

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iargest net creditor nation in the world before this decade is

Assuming that oil prices remain reasonably stable, an annual surplus of between \$15 and \$205n for Japan appears to be almost a foregone con-crusion given the existence of what appears to be insatiable world demand for Japanese exports, and her still nmited capacity to import.

Since the country's net exter-nal position increases by the sum of the current account surplus and the surplus on the errors and emissions account (Japan had a surplus in the latter account both in 1982 and 1983) it does not require much imagination to think of Japan's net creditor position reaching \$1000n some time in the second half of this decade from \$25bn at the end of 1982 and an estimated \$48bn at the end of 1983.

Interestingly, an increasing number of economists in the U.S. have begun to talk about the possibility that the U.S. may become a net debtor nation by 1987 or 1988 if its present huge trade imbalance is maintained. The U.S. had a net credit posi-tion of over \$160bn at the end

Had it not been for the two oil price shocks in the 1970s, Japan would have established itself as a net creditor nation cost Japan's balance of payments \$15bn and the second \$24bn, although part of this was recouped by its increased ex-ports to oil producers. To this must be added the debt-service ing costs that Japan had to bear in order to finance the increased oil bills.

Nonetheless, the underlying thrust of Japan's current account towards bigger surpluses is so strong that contrary to then current expectations, the balance of payments adjustment proved easy for Japan; each time, Japan's current account returned to surplus only two years later, and if anything, Japan tended to overadiust as Japan tended to overadjust as its subsequent surpluses be-came bigger than before.

The ease with which Japan's the Government remains combalance of payments adjusted to mitted to reducing deficits even the oil price increases can be at the expense of prolonged explained largely by its chronic domestic stagnation.

tendency to oversave. This feature is probably inberent for an economy moving from the stage of rapid growth to that of moderate and stable growth. In Japan as businessmen lowered growth expectations tions, investment in plant and aons, investment in plant and equipment inevitably declined as a proportion of GNP but it took longer for the saving behaviour of people to change. In fact, the increased uncertainty caused by the first oil shock bad the effect of rails. the personal savings ratio. The gap between private savings and investment widened significantly once the initial effects of the oil price increases were absorbed.

Deflationary

Large current account sur-pluses re-emerged and the Japanese Government sub-Japanese Government sub-sequently decided to offset the deflationary impact of this excess saving by running huge budget deficits in the 1977 period. In fiscal year 1979, the budget deficit amounted to 6.1 per cent of nominal GNP and 33.9 per cent of the total cen-tral government spending.

By the time the second oil shock hit the world in 1979 and

1980, Japan's ability to continue to run buge fiscal deficits had been exhausted. Although the downward adjustment of investment to slower economic growth had largely been completed and investment had begun to turn upwards, fiscal policy was forced to become highly restrictive first as a step to combat inflation and more recently in order to reverse rapidly accumulating fiscal deficits.

Japan's tax structure is highly geared to economic growth and moderate inflation. As a result, tax revenues began to rise very slowly as GNP growth decelerated and inflation was reduced. The macro-economic wisdom of attempting to reduce recession-induced budget deficits through further fiscal tightening must be questioned; nevertheless, given the rapid build-up of outstanding government deficit bonds—now greater than \$3 per cent GNP—

At 17.3 per cent of fiscal year 1982 disposable income, the personal savings ratio is far greater finance investment consistent with a 4.5 per cent real annual GNP growth. With the tightening of fiscal policy, excess domestic savings have re-appeared resulting in a sharp increase in the current account surplus which amounted to \$21bn in 1983. Even with the modest upturn of domestic demand expected this year and next Japan's current account surplus is likely to increase to nearly \$30bn in 1984 and to \$35bn in 1985.

Japan is now going through a phase of economic development during which its external position will remain in large sur-plus. Its much heralded industrial efficiency, its seemingly inexhaustible shillty to develop and market new products world-wide, its flexible labour market practices and dynamic manage-ment system as well as its limited capacity to import may well be the product of this historical process. As the economy matures and as the population ages, the external surplus gradually will diminish and then disappear completely.

Once one accepts the argument that Japan's present large current account surplus is of an historical nature rather than a short-term phenomenon caused by exchange rate misalignment or internally protective trade practices, attention can be focused on how to make the best use of it, in the interests both of Japan and the world as a

resources whose relative prices move to higher levels is not the only cause of persistent external surpluses which need to be recycled productively. Although original circumstances differed, Japan's condi-tion is similar to the situation producing countries were in after prices first rose sharply,

ment is essentially a very of Jardine Flem dynamic process in which re- Services, Tokyo.

distribution of productive in resument between countries plays the key pile. As Japan invests less and saves more, other countries will be provided with more capital than they can generate at home. As this can generate at home. As this process continues, the distribution of productive capital will change and this will in turn have lasting effects on trade flows. Exchange lates seem to correspond to the underlying supply and demand of capital in each country and appear to move in such a way that, in the long run, they will facilitate structural adjustment of balance of payments through balance of payments through changes in patterns of invest-

Competitive

Increased investment of Japanese savings by recipient countries should raise their industrial competitiveness while reduced investment in Japanes should, over time, undermine its relative industrial efficiency. Exchange raise eventually will move to long-run equilibrium levels. If one accepts the view that exchange rates are deter-mined by capital movements, one also must consider the dynamic effects of capital flows

on real-productive investment. As expanding current account surpluses persist, and as Japan continues to invest abroad, Japan's balance of payments have begun to assume a feature characteristic of rentier nations.

Japan's investment income
account increased by \$1.4bn to \$3.1bm in 1983.

Although a surplus in the investment income account first appeared in the 1970s, it was wiped out by two rounds it oil wheel out by two rounds it oil price increases; this time, the surplus looks to be more sustainable than during the 1970s. If our forecast of 1984-85 current account surpluses proves correct, Japan's net extern a credit will exceed \$100b by the end of 1985 and Japan's surplus in the investment income account will amount to anywhere be-tween \$80a and \$100n in 1986, almost equal to its present deficit in the invisibles and transfers account.

Nobumitsu Kagami is Director of Jardine Fleming Investment

The yen moves to centre stage

JAPAN HAS NOW become a competitiveness in merchandise denominated in yen. Yen-de their final years of maturity and nominated exports now account since they are traded freely in long-term capital flows and investment income flows change. When a country becomes a maturing creditor nation, there is likely to be a spiralling of current account surpluses: while forces that transformed the country from a debtor to a creditor nation still remain, the current account will be exin the investment income account, which in turn will fur-

ther increase the surplus in the investment income account. So long as the country is building up assets abroad, in-creasing current account sur-pluses will not affect exchange rates. Once the increase in the current account surplus begins to outpace the country's ability to invest abroad, its currency will begin to appreciate significantly. Japan now may be approaching this critical point. Despite significant long-term capital outflows, Japan's current account surplus in 1983 was larga enough to leave a surplus account—the sum of current account long-term capital account In 1984, I expect Japan's basic surplus to exceed 10bn and to be even larger in

Favourable

Despite rapidly increasing investment in foreign bonds, net capital outflow appears unlikely to increase as fast as the curportant to note that portfolio movements have been generally favourable for Japan since Japanese investment in foreign securities is often more than offset by foreigners' invest-ments in Japanese equities, onds and external bonds issued by Japanese borrowers in foreign markets.

Given the relatively favourable economic ontlook for Japan, this is unlikely to change very much in the near future. At the same time, non-portfolio capital outflow will increase only gradually: a maximum of \$2bn a year for direct invest-ment abroad; in addition, banks will be hard pressed to increase international lending giveo the present international banking

Increasing basic account surpluses eventually will put strong

while a surplus will emerge and expand on the invisible account.

Japan's balance of payments structure will become similar to the one which is generally associated with the UK and the U.S. at present.
Increasing finished and semi-

finished goods import penetra-tion will characterise the future trade scene as the transformation of Japan's balance of pay-ments proceeds. Early signs of this development appeared in 1983: imports of basic raw materials—which account for 70 per cent of Japan's imports fell noticeably; at the same time imports of steel and chemical products increased significantly.
This is impressive in view of

the persistence of over-supply in Japan's basic industrial mat-

actions - yen foreign bonds (samurai bonds) and bank loans—together with steady growth of Japanese direct investment abroad will lead to a significant increase in the world's demand for yen as a transaction currency, if not as

a reserve currency. Against this background, recent U.S. pressure for inter-nationalisation of Tokyo money and capital markets could not have been better timed. All the underlying forces for change in this direction are in place both externally and domestically and it is only bureaucratic and in-stitutional inertia which keeps these underlying forces from being fully reflected in actual progress. Recently, under grow-ing external pressure, the

maturing creditor nation. As a trade.

The surplus on the trade for abolt 40 per cent of total exceptions between trade flows, actions between trade flows, trade.

The surplus on the trade for abolt 40 per cent of total exceptions and unregulated secondary ports. The increasing volume of actions between trade flows, even disappear in the long-run yen demoninated financial transfer they have begun to pose they are traded freely in the increasing volume of the most sections abreat to the hitherto tightly regulated interest rate structure, The introduction in 1977 of

two- to four-year medium-term government notes with issuing terms determined by competiave bidding was followed by the appearance of medium-term government note funds promoted by securities houses in 1980—the equivalent of U.S. money market annual Runds. With deposit interest rates still rigidly controlled and fixed at artificially low levels, banks now find themselves at the losing end of increasing com-petition with non-bank institu-tions, especially securities farms. Liberalisation of interest rates has passed the point of

Uncompromising

The attitude of the monetary authorities towards the inter-nationalisation of the yen has changed considerably. The uncompromising resistance which characterised the 1970s has given way to a more accommodative stance. Mr. Harus Maekawa, Governor of the Bank of Japan, talks with increasing frequency about the need for liberalisation and internationali-sation of the Japanese financial systems. This is a strong indi-cation that pressure for internationalisation of the yen has filtered through to the highest levels of government.

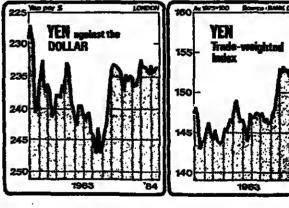
As internationalisation of the yen progresses, there will be a quantum jump in the magnitude of international financial inter-mediation taking place in Tokyo. Growing demand for the yen will be reflected in a sharp increase in the inflow of chort-term capital, which will in turn have to be recycled abread. Sustained current account surpluses will provide the neces-sary support for international financial intermediation as Japan increases its international banking role.

With powerful domestic and considerable scope will appear to 300 million last external forces pushing for foreign exporters to penetrate Japanese markets with finished goods.

The predominance of basic raw materials in the composite formal forces pushing for major internationalisation of the penetrate forces pushing for major internationalisation of the finished goods.

The predominance of basic raw materials in the composite force of the penetration of centre after New York and London new looks more real official control.

Wide spread interest rate tion must be met; foreign financial institutions must be considered a major stumbling allowed to participate both fully block for interestinalisation. pluses eventually will put strong upward pressure on the yen exchange rate. Once the yen begins to rise, the burden of exchange rate adjustment will fall disproportionately on merchandise trade as invisible trade is generally price insensitive. As a result, over the long-run the yen will appreciate up to the point where it will become overvalued in terms of Japan's overvalued in terms of Japanese exports being on the yen of the yen and of the markets. When steps which facilitate such a charge are without external pressures, which a significant break which a significant break which a significant break which as significant break which as increasing number of government bonds are reaching constitutions.



erial sector. As the economy matures and as upgrading of the industrial structure pro-Government has finally begon ceeds, this substitution of imports of finished and semi-finished products for raw material imports will continue at an accelerating pace. The experience in the latter half of the 1970s showed that Japan imports of finished goods are responsive to exchange rate movements. Once the yen begins to appreciate significantly, considerable scope will appear

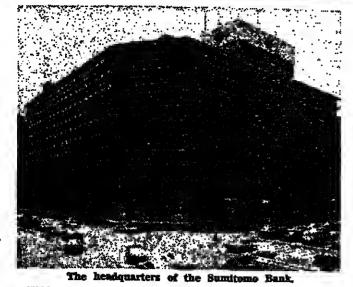
tion of Japan's imports is a major reason why only 2-3 per cent of Japanese imports at present are denominated in yen: highly efficient and well organ-ised dollar denominated world

to induce changes already long Foreign exchange restrictions which limit forward transactions to those supported by underlying trade and capital contracts are to be removed in April. Controls on Euro-yen bond issues will be eased, opening the gate for Euro-yen bond issues by Japanese companies. The minimum denomination of CDs was reduced from 500 mil-

official control.

CDs is completely free of

اهكذا من التصل



Jurek Martin on the regulatory role of the Ministry of Finance and the Bank of Japan

The powers behind the financial policies

IN THE sleek, modern building that houses part of the 102-year-old Bank of Japan, where dainty patisseries are sometimes served by events. Certainly MOF's into visitors on rather good china. senior central bank officials sometime refer, with a barely detectable disparaging nuance, to "our colleagues in Kasumigaseki" (Tokyo's White-

In the uninteresting squat in Kasumigaseki, where dingy corridors and gunmetal desks awash in paper overwhelm the occasional aberrational attempt at interior design, comparable officials at the Ministry of Finance have been to known to allude, with a matching hint of condescen-

Surface impressions, how-ever, can mislead, and rarely more so than in the multifaceted current debate over internationalisation and liberalisation. It is simply too easy to pigeon hole MOP and BOJ into convenient conservative and liberal corners, though it may be fair to say that neither of them are botheds of radical innovation. What is most instructive, and often most confusing, is the extent to which of the continuous of its foreign department put it, deregulating particular issue but on the should precede liberalision liberal side of another which is "hardware" (the financia

Influential

Most power, of course, resides with MOF, without question the most infinential single depart-ment in the Japanese Govern-ment. The roots of its authority lie in its control over almost all elements of the national budget; as a regulator it rules firmly over banking and securities, as well as a good chunk of external economic and mone-

In spite of occasional chal-lenges from other arms of the government, such as the Minis. try of International Trade and Industry and the Foreign Ministry, it still recruits the best and the brightest of each the same," and that basic young Japanese generation, Japanese traditions, such as mostly from Tokyo University faith in financial institutions,

MOF men genninely constitute a super-elike in a national bureaucracy weaned on elitism. Finance Ministers come and go regularly; only one, the notorious Mr Kalmei Tanaka, can be said to have thoroughly more more designations. mastered his brief and staff, though the current Minister, Mr Noburo Takeshita, is a political power in his own right and thus a useful complement to the Ministry's inherent

The BOJ has had its days in the sun, most notably in the immediate post-war years. Today its principal responsi-Today its principal responsibilities are the execution of monetary policy and its impact on the value of the yen, as well as some regulatory functions over the banks. Its current governor, Mr Haruo Maekawa, is widely respected at home and overseas, as are several of his senior colleagues.

Mr Maekawa is not, as every other Governor usually is, drawn from the MOF stable. Whether in spite or because of this, the BOJ has shown an ability on occasion to take on and even thwart MOF on given

This has been well illustrated of the details, would probably recently in the debate over the creation of an offsbore financial conservatism. creation of an onspore malmal centre in Tokyo, The original Japanese protagonists of the cause were to be found in Kasumigaseki; a former MOF vice-minister, Mr Takashi

good measure of control over monetary policy at a time when Japan was not ready for unbut the gulf is nothing like as bridled competition for funds, wide as that which has, on The central bank launched, in occasion, separated the Secreeffect, a skilful rearguard actary of the U.S. Treasury and thon, which has ultimately paid the chairman of the board of

hy events. Certainly MOF's to

itial enthusiasm is now all but

extinguished.

Again, on the question of interest rate policy for much of last year, BOJ, consumed by the perceived need to preserve the stability of the yen, refrained from cutting the discount rate until October in spite of considerable pressure from both the body politic and from MOF which, in its own cautious way, was getting worried that the economy would remain slug-gish for too long. In hindsight, the central bank's caution appears justified, since the yen has remained stable since October against the dollar while the economy is now out of the doldrums.

But if these incidents tend to cast MOF in the role of the relative innovator and BOJ as protector of the status quo, it does not always work out that way. The central bank's fundamental approach today is that liberalisation of the domestic interest rate structure is inevitable, even if to be tackled (the financial institutions themselves). Thus the BOJ is on record as favouring the creation of a proper Treasury Bill market and proposing that the interest rate differential between three and six month deposit rates be abolished, as a first step on the decontrol process.

MOF, for its part, takes cial system, as well as its fiscal responsibilities. Mr Toyoo Gyohten, deputy director general of the banking hureau of MOF, concedes the intellectual case for liberalising interest rates, but adds that "all cannot be discarded simply in the cause of free-for-all competi-

Sceptical

Sometimes this means that MOF and BOJ are on the same sides of certain issues, but for different reasons. Both are sceptical of allowing residents to issue European bonds, BOJ because of its potential policy implications, MOF because it fears for lost revenues. Similarly neither has much truck with the notion of a financial futures market for the time

But it is MOF which is really digging in its heels over Treasury Bills, the creation of a bankers acceptance market in yen and wideranging interest rate decontrol not least because of its refinancing hurden; and though MOF knows fully well it cannot completely stem the tide of institutional reform in Japanese finance, it is going to do its best to ensure that It authorises no leaps in the dark.

Thus, as Mr Gyobten observes, the fundamental demarcation line between banks and securities houses should not he wiped out at a stroke. The BOJ, while it may quibble over some

And in this sense it is important to understand that though the two institutions may cause were to bo found in Kasunigaseki; a former MOF sometimes seem at odds and vocate.

BOJ was always markedly unenthusiastic, principally because it feared it might lose a good measure of control over monetary policy at a time when

dividends. Even Mr Hosomi the Federal Reserve System.

Banks have lost no time moving abroad following a levelling off in domestic business

Rapid rise to prominence in world markets

THE WORLD IS ONLY too banks first move abroad. aware of the power of Japanese industry. But it is only recently industry. But it is only recently that it has come to know another force; Japanese banks.

In the last few years Japan's biggest financial institutions—and they now rank in size among the largest in the world—have ventured out of their cosy but increasingly confined home quarters to hunt for business ahroad. And with typical speed they have become dominant players in most of the big international banking markets particularly lending, and foreign exchange. In the UK they shore markets instead.

been driven by a more urgent thrers Shore dominant feature of the domestic Japanese banking anarket in demand. The big postwar pany. The big postwar pany. The big postwar pany in the last decade has been the levelling off of husiness loan demand. The big postwar pany. To be over, and anyway Japanese whatever needs it has in the securities markets which are securities markets which are cheaper. So Japanese banks have started making more loans fatory right, nation in the securities markets instead. national banking markets parti-cularly lending, and foreign ex-change. In the UK they actually do more foreign currency lending than either the British or the U.S. banks.

Today, it is not uncommon for the big "city" banks to reap more than a quarter of their profits abroad—well below the 50 per cent or more at some leading western banks but a sizeable advance on the days in the early 1970s when it was unheard

But more recently, they have been driven by a more urgent quest for fresh husiness. The dominant feature of the domestic Japanes banking market for

The domestic market bas also Japan been cramped by Japan's rigid exact interest rate structure, making offshore funding more attrac-

The abolition of exchange controls in 1980 opened up new avenues. By some estimate, the Japanese banks are now collectively the largest participants in the world foreign exchange markets. Two other events have under-

early 1970s when it was imheard of for Japanese banks to have many assets abroad (except for Last year Mitsubishi Bank the Bank of Tokyo which was specially constituted for international business.)

There are several reasons for this dramatic growth. Japanese bank in the state with \$4bn in the sta

Expansion

manager of the international

The process of overseas expansion seems far from over. Mr Toshio Morikawa, general tomo Bank, which is generally reckoned to be one of the best-

world, which is usually the way State in seven years but by far of the total." That still gives despite the large amount of pense, so they bave to be taken

MAJOR BANKS

9.309 26.1

6,308 29.8

ortly before, Fuji Bank had unced an even bigger deal:		Ybn	Profits Ybn
\$425m acquisition of two diaries of Walter E. Heller	Dai-Ichi Kangyo Bank	19,327	83.4
Chicago-based finance com-	Fuji Bank	17,664	136.5
renches in the U.S. and	Sumitomo Bank	17,040	157.2
er 30 abroad. Heller is not	Mitsubishi Bank	16,595	95.2
ak, of course, which puts it different category. But Fuji	Sanwa Bank	16,094	92.9
ty has its eye on the day the U.S. lowers its regu-	Industrial Bank of Japan	14,522	103.3
y barriers: if things go	Mitsui Bank	12,751	67.1
, it will have a ready-made nwide bank branch network	Tokai Bank	11,875	55.9
he U.S. Essentially, the	Long Term Credit Bank of Japan	11,753	64.0
ly what their foreign rivals	Bank of Tokyo	10,694	50.5
only several decades later.	Triyo Kobe Bank	10,093	48

Kyowa Bank Sattama Bank 6,064 30.5 Hokkaido Takushoku Bank 4,625 24.2

Daiwa Bank

† pre-tax recurring profits Source: Japan Economic Journal

husiness they do around the world. Sumitomo, for instance, only has 12 foreign hranches (compared to 50 or even 100 at big European and U.S. hanks) because the Ministry of Finance only allows Japanese banks to open one branch every two

one branch every two The aggressive tactics of the Japanese have not been all that popular in the international hanking community, of course. Their rate-cutting tactics have sparked references to "bara kiri" loans, and the Japanese banks may now he rueing some 12,751 67.1

of their lending decisions.

Thanks to their energenc pursuit of Euromarket syndicated loans in the late 1970's, they now find themselves with an embar-rassingly large amount of LDC debt on their books, by some estimates \$30bn worth. Al-though Japanese bankers have made a point of co-operating in the various rescue packages that have been put together for such countries as Brazil and Mexico, it is proving an expen-

The Ministry of Finance has

I per cent of any new or re-scheduled loans to troubled countries as a pre-tax provision. "Our approach to the Euro-loan market is much more cautious now," sald Mr Morikawa of

Restrained

The unpleasant experience maybe one reason why the Japanese banks' foreign growth may proceed at a somewhat more restrained pace from now on. The easy gains have been

Despite their complaints about the restrictions of doing plenty of scope for them on the domestic market. The not altogether welcome success of the "sarakin" personal loan companies suggests that the hanks are not providing as good a service as they should. The freeing up of interest rates will allow them to compete more aggressively for retail business, while their new right, starting in June, to deal in government bonds will enable them to jet into the huge securities market

David Lascelles

Direct response to financial diversification is just one of our strengths



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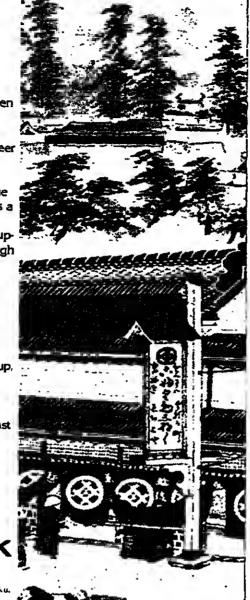
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FINANCIAL INNOVATION

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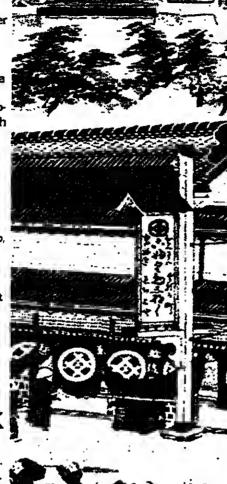
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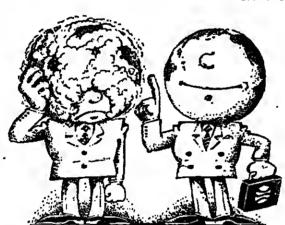
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David Lascelles on the growing pressure for banking reform:

U.S. leads fight for change

"NOTHING EVER changes in Japanese banks are losing out. The Americans turned the this country unless foreigners in their traditional lending and heat up a bit more a few weeks force it," said a European deposit-taking markets to the later when Morgan Guaranty banker in Tokyo. So far as Japan's cumbersome finance industry is concerned, he seems to have a point.

It has taken heavy pressure from the U.S. to get financial reform high on the political agenda: foreign banks, mostly U.S., are forcing the pace of change in banking; even Japan's freewheeling securities industry is forging alliances with foreign rather than Japanese partners to attack the bastions that separate bankers, stockbrokers and fund managers into their safe but increasingly constrict-

ing niches. Ironically, the segmentation of the Japanese finance indus-try stems largely from the fact that Japanese banking law was modelled after the last war on the American, notably the Glass-Steagall Act, which bars commercial banks from the securities industry on conflict

of interest grounds.
So the issues look familiar
to anyone observing the U.S.
debate about financial reform:
indeed, the Japanese are watchng it closely in case it contains essons for them.

Japan, bowever, has a few extra wrinkles; trust banks and commercial banks are also separate, as they are in Canada, and for historical reasons banks that make long-term loans are distinct from those (the majority) that do not. Reform is therefore a highly complex matter that touches on myriad nterests within the industry, to say nothing of the multiple fieldoms within the oll-powerful Ministry of Finance and the Bank of Japan.

To be fair to the Japanese. they are not oblivious to the need for change. It has been clear for some time that

and savings products at highly attractive rates, virtually free

Technological innovation has also opened up woys round traditional bricks and mortar banking, while the distinction America, Chemical Bank and-between long and short-term again — Citicorp announced banks is becoming blurred as they compete for dwindling loan business, shackled by interest rate controls and unable to move into more lucrative fields.

Anomalies

It is equally true that Japan would probably have muddled along despite mounting anomalies were it not for the aggressive tactics of the U.S. banks which have struck at the heart of the system. The only significant change the Japanese introduced in the system. duced was allowing banks to sell government bonds last year —a striking departure in the context of Japan's rigid bank-ing structure, but hardly earth-

shattering. Citicorp's acquisition Citicorp's acquisition of their way through a combination of boldness and good timing.

a distant and innocuous event — set off the first real tremours. Vickers has a long-established presence in Japan and holds one of the few broking licences ever issued to a foreign firm. Citicorp also has a branch in Tokyo, which means the deal would give it a unique footing in both the securities and banking and securities industries, has accepted the need for the banking and securities industries, has accepted the need for the securities. in both the securities and bank-iog business. This forced the Japanese authorities to confront the whole question of how far banks and securities firms should be allowed to cross over into each others' territory.

Citibank 1,431 Société Générale 1,173 BNP 839

Bank of America Chase Manhattan

Morgan Guaranty

Deutsche Bank...

Swiss Bank Corp

Bank of Montreal

Banca Comerciale

Italiana

Société Générale

de Banqne

(Belgium) ...

Continental

UBAF

The Americans turned the tries in its charge spotlight on the separation of commercial and trust banking.

A short while later Bank of again — Citicorp announced similar plans with other securities houses. Because of the touchiness of

U.S. Japanese trade relations and the raging controversy over Japan's barriers to entry by foreigners, both these cases carried powerful political overtones which have made it hard for the Japanese to weigh them on their merits, let alone construct out of them a coherent policy for financial reform.

policy for financial reform.

In fact, it was a calculated move on the Japanese securities houses' part to team up with American banks rather than Japanese ones for their assault on the trust business: an all-Japanese initiative would have been timed down flat by have been turned down flat by the authorities. As it is, the Americans appear to be getting their way through a combina-tion of boldness and good

tries, has accepted the need for institutional reform. But It was clearly nonplussed by the speed of events and seem to lack, at this stage, a blueprint motion, it is not that easy to for the evolution of the indus-

deposit-taking markets to the deposit-taking markets to the more aggressive securities bouses who can offer both loan and savings products at highly deposit and contact the savings products at highly deposit taking markets to the later when Morgan Guaranty director-general of the Banking Bureau, said: "Our policy in with Nomura Securities, the the past was to protect and contact the savings products at highly deposit the savings products at highly deposit the savings of the savings products at highly deposit the savings products are savings products. to enter the investment manage fail." (Japan has not had a ment business, turning the major bank failure since the major bank failure since the war). "In future banks will be freer to pursue their own busi-

ness, but at their own risk."
The deregulation of interest rates and the dismantling of competitive barriers were the major tasks, he said.

The exposure of banks to greater risk obviously carries its dangers, and Mr Gyohten expects Japan will have to beef up its deposit insurance scheme (which is nelly rudipentary be-(which is nnly rudimentary be cause there is no call for it. He adds: "Unless we go through this experience, it may not be possible to reach the next stage where banks are able to bet on their own judgment."

Dividing lines

It is still far from clear where the new dividing lines will be drawn. The bank lobby, though keen to offer more securities-based products, will resist any further encroachment by the securities firms; the trust banks will digest ony change whatspeer because they change whatsoever because they have everything to lose, while the securities houses are not afraid of a free for all.

Whatever bappens is bound to be slow. The ministry does not want to set precedents with the American deals, knowing that Japanese banks are ready to follow whatever trails they

The Bank of Japan is also against "structural" changes. But as the U.S. has found, once the reform process is set in

Foreign banks are struggling to stay ahead

New opportunities opening up

BEING A foreign bank in Japan is no joyride. Nearly a third of the 74-strong banking comnunity lost money there last ear, and even those that did tet ahead say it was a struggle. But things could be looking ip. The Japanese Government pas committed itself, under strong U.S. pressure, to ease access to its financial markets and generally liberalise its

sanking iodustry. Several U.S. banks have taken Credit Lyonnals Banque Indosuez t as its word by beating on therto closed doors. Whether his will lead to early improve-nents is another matter. But s a British banker commented: hat things must change. And Chemical Bank... Bankers Trust ... Japan, that's pretty iramatic.

Part of the problem is that here are just too many foreign tanks. For as long as anyone an remember, the foreign tanking community has never Illinois Lloyds Bank Int Mannfacturers ommanded more than 3 per sent of the Japanese domestic oan market, and each year that oie has to be split more ways.
No one expects the ranks of he foreign banks to shrink. Whether or not they make

money, Tokyo is simply a place hey have to be. Other problems include the iwesome cost of doing business in Tokyo: controlling overheads s a major headache. Foreign nanks have also had only slight success in prising Japanese companies away from their mother banks, though that could

Well priced

be changing.

A U.S. banker returning for a second spell reports that Japanese corporate treasurers are much more "savvy" now; they go for a well-priced deal regardless of who offers it.

The loss three years ago of the exclusive right to make foreign currency loans in Japan was a blow which forced foreign bankers to bunt out new niches in the crowded market: everything from warehousing dollar bills for Japanese banks to constructing elaborate offshore deals, an area where the Japanese banks are only now gaining strength, and even financing Japan's notorious "sarakin," the unscrupulous personal loan companies.

Many of the complaints voiced by foreign banks are just part of the hassle of bank ing in Japan: they apply just as much to Japanese banks who are in many ways as frustrated, though they show it less. The maturing of Japanese industry and the emergence of more sophisticated forms of finance in the capital markets has taken the steam out of the straight company loan business.

Japan's tightly controlled money markets, where interest rates and trading volumes are regulated by the authorities, almost make funding difficult. particularly for foreign banks which cannot take in yen through extensive retail branch networks. The alternatives— bringing in foreign currency and swapping it for yen-are also controlled.

The foreign banks bad a chance to air their grievances last year before the Ministry of Finance's Committee on Financial System Research which is examining possible reforms of the banking business.

even though it was better Citienry's acquisition of capitalised than any Japanese Vickers da Costa, the London bank. Lloyds has actually been stockbroker with one of the few forming the rise of its Inventor. THE TOP 20 reducing the size of its Japanese balance sheet. Japan will shortly be liberalis-

430

(212)

284

260 259

253

244 240

Source: Nihon Keizaishen

Three of them, Lloyds Bank International, Bank of America

and Deutsche Bank testified about their difficulties and sought greater freedom to fund

themselves and offer new types of products.

239 2,616

226 (55)

Advertising

ing the Certificate of Deposit market which should ease some of the foreign banks' funding problems, but probably only a

their strategies, and a wide variety of approaches is Morgan Guaranty, for example,

to use its muscle and expertise to supply banking services to the major Japanese corporations that the Japanase banks may not be able to match. Mr. Peter Culver, vice president, said: "Companies bere have sop-histicated international needs

On a different level. Crocker National Bank of California with 35 people, tries to stay "lean and fiexible" according to the branch head, Mr Gordon

Japan ten years ago had been from which not just foreign "disappointed:" it bad been banks but Japanese ones as well cramped by regulations and bad been excluded by Japan's treated as a small-time bank elaborate banking laws.

little.
If life is tough, it has at least

forced the foreign banks to think extremely hard about A top international bank like

and want more creativity in the domestic market. We're very optimistic."

Nebeker, and concentrate on making a profit.

On a per employee basis, Crocker has one of the best profit records of any foreign dealer. bank in Tokyo.

of products.

Lloyds was quite blunt: it have undoubtedly been the told the committee that its expectations when setting up in Japan ten years ago had been from which not just foreign the setting up in the setting up in banks to break into new fields from which not just foreign the setting up in the

foreign licences to do business in Tokyo, gives it a unique presence in both the securities and commercial banking business in Japan, with major implications for the whole of the Japanese financial com-

munity, not just the foreigners. The same goes for Morgan Guaranty's plans to link up with Nomura Securities to form an investment management joint venture, and similar ones subsequently announced by Bank of America, Chemical Bank and—again—Citicorp. The U.S. banks are not afraid to chaibusiness.

Significant

covernment bonds.

Less publicised, though in its way just as significant, was the successful application by Citicorp, Chase Manhattan and Bank of America to join the exclusive group of Japanese banks and securities houses which underwrite Japanese

Although the privilege of underwriting such bonds is a dubious one since by convention the Government sells its debt at inflated prices, this is the quid pro quo for the decidedly attractive right to be a bond

The most dramatic developments of the last year or so ave undoubtedly been the paior initiatives taken by H.S. its time zone what London and New York are in theirs, foreign banks seem to have better

ressons for soldiering on D. L

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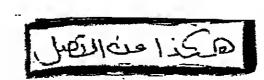
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Under strong domestic and external pressure the authorities are easing existing tight controls on interest rates. David Lascelles explains

Capital markets start on the path towards decontrol

IF JAPAN's stock exchanges are known the world over for their exuberance, then its capital markets are the exact opposite: dull, tightly controlled and, by western standards, primitive.

Officially, all that is supposed to change. Japan is putting to-gether a plan to liberalise its markets—to expose tham not just to the full currents of the Japanese economy, but to the world at large. But this is not the first time that decontrol of interest rates has been on the Japanese agenda, and sceptics say they will believe in liberal-isation when they see it.

Not surprisingly, the Japanese authorities are approaching the matter with traditional caution, fearful of npsetting

powerful political pressure from the U.S. and the EEC to liberalise—which Japan could bably stall if it really wanted to—forces are building up domestically which could seriously distort the financial

A special research group aet

A special research group aet up by the Ministry of Finance last year reported that liberalisation " is a task that cannot be dodged."

The strongest force is the ballooning government budget deficit which is putting pressure on interest rates and overwhelming the captive syndicate of banks through which the Government has traditionally funded a large portion of its funded a large portion of its debts at artificially low interest

In the next couple of years, the first wave of government bonds issued ten years ago will mature, and the necessary refinancing demands a proper secondary market.

the delicate balances that have kept Japanese interest rates among the world's most stable for decades.

For once, there is some points to the need for a money urgency. Even leaving aside the market that does not merely negative the writer of the author. exist at the whim of the authori-

Another factor is the rapid increase in private sector assets (the Japanese are diligent savers) and the public's growing

The Ministry of Finance: responsible far the soundness of the banking system the rest of the finance industry: this is undermitting carefully tiered hank deposit rates, and draining funds out of the banking system. Rapid technological advance is also reducing costs

structure easier to manage. Finally, the growing international role of the yen demands that it be rooted in realistically-priced financial markets, even if this means Tokyo bas to give

Mr Hirotake Fujino, deputy director general of the Ministry of Finance's Securities Bureau, commented recently: "Neturally, these increases are due to

and making a freer interest rate

return for their bank deposits up some control over its attractive issue conditions in and money market investments.

Another shift is the erosion of barriers between hanks and resulting from the market's (which Japanese companies) A symptom of the strains resulting from the marker's cramped conditions is the rush by Japanese corporations to fund themselves abroad. In fiscal 1983, they raised 48 per control their rush autification of their rush autification. cent of their new capital outside Jepan, up from 37 per cent in

before that.

have flooded with convertible bond issues).

"However, it cannot be denied that it is also a reflection of the rigid structure on the domestic capital markets."

Japan has already taken steps to ease the structure somewhat: bank deposit rates are being debeted within the Bank deregulated, and some parts of the capital markets (such as the "gensaki" bond repurchase markat) are officially free clear until they reveal their like the Euroyen syndicated con."

Fundamental reform is still on the international side, on." on the international side, on the

kets ebroad where they will no longer be eble to control them.

The bank believes that mone-tery control will, in future, have to be exerted by moving interest rates rather than through "guidance," so it wants markets that can move freely.

The Ministry, on the other hand, with its broader respon-aibilities for the soundness of the banking system, managing the budget and the healh of the economy in general, wants to move more slowly.

The ministry is worried, still keeps a lockgrip on tha basic cost of money.

The Nakasone Government also committed itself to various among other things, about the ability of banks, particularly small ones, to cope with freer interest rates (for which read specific measures at last year's U.S. summit, notably the imhigher interest rates), and the impact on an already lopsided provement of the certificate of deposit market (which should budget of a rise in yields in the government bond market.

of control, though that means little when the Bank of Japan

ease banks funding problems).
Fundamental reform is still On the international side.

promised package of measures, probably in April.

The Bank—unusually for a borrowers raising yen in Japan) central bank—seems to be it seems unlikely that major much more enthusiastic about

Ministry. Mr Haruo Mayekawa, the president, hes called on several occasions for change. Officials there say they are worried thet over-regulation will simply drive the financial markets ebroad where they will be several occasions. Even though Japanese companies they will be several though Japanese companies. technically be allowed to float Euroyen honds starting in April, it will be pointless until the Government exempts issues from withholding tax, which seems unlikely, given hudgetary

> One casualty of the whole llberalisation debate is the much-discussed plen for an offshore market in Tokyo-if it ever stood a chance. The Bank of Japan is hotly opposed, saying domestic markets must be liberalised first. Even its author, former vice-minister of Finance Takashi Hosomi, describes lt as "last year's question," now overtaken by events.

> To western eyes, the pace of change may seem glacial. A Finance Ministry official says:
> "It may not look like it to you. hut there is a revolution going on." The trend, at least, is evident and there is no mis-taking that Japan will have bigger problems on its hands unless it keeps the process

Generous yields are being sought, **James Altschul reports**

Insurers lead rush for foreign bonds

JAPAN'S LIFE insurance com- well below both tha 10 per cent panies, the country's largest institutional investors, stand at stry of Finance and the 6.3 per
the forefront of Japan's invasion of foreign securities marheld in life insurers' portfolios
kets. The life companies have as of last March. been snapping up foreign bonds Further, the marine and fire in assorted currencies et a insurers have stuck almost vigorous pace for the past few years, and have also made limited forays into overseas equities and real estate. In addition, marine and fire insurers have been huying foreign securities, albeit on a small scale.

Japanese insurers for foreign securities is linked to various changes in the investment climate and economic situation in Japan. Above all, they are the generous yields hungry for the generous yields which bonds in certain curren-

companies have bought far more than the marine and fire insurers largely because the former are much bigger. The 22 life insurance companies hold over Y36 tril-lion in assets, while tha 22 marine and fire companies manage around Y8 trillion. Mr lwaki Tabayashi, manager of the securities division in Yasuda Marine and Fire's In-Yasuda Marine and Fire's investment Department, explained that this divergence atems in part from the fact that Japanese are covered by a National Health Insurance scheme, and thus do not need to take out private policies.

ing cutting the proportion of coverage from 100 per cent to 70 per cent, hut has not come to any conclusions.)

Marine

Moreover, life companies enjoy the right to manage pension assets, while marine and fire insurers do not. And the Japanese people have bought more life insurance per capita than the citizens of any other nation. At the end of 1981, the assured amount per head averaged £4,827,000 (\$25,400) in Japan, compered with the equivalents of Y3,557,000 (\$15,136) in the U.S., and Y1,834,000 (\$7,804) in the UK.

The marine and fire insurers have begun to look more for long-term capital appreciation. Traditionally, these companies sold only one-year policies. They therefore concentrated on shorttherefore concentrated on short-term investments, with high liquidity. But in 1976 they in-troduced a five-year personal accident policy, which combines conventional coverage with sav-ings. This policy now accounts for nearly 20 per cent of Yasuda Marine and Fire's total assets.

Consequently, the marine and fire companies have been taking fire companies have been taking a more long-term perspective. And they wish to diversify their portfolios in case of a major earthquake. The foreign portfolio of Yasuda Marine and Fire, the second largest non-life insurer, has ballooned from the equivalent of Y10bn (\$43m) three years ago to an estimated fixure in excess of Y200bn (\$360m) at the close of this fiscal year, which ends on March 31.

The foreign investments of

The foreign investments of the other members of the indus-try's "Big Fiva" (Tokyo, Taisho, Sumitomo, and Nippon) have shown similar growth.

The marine and fire insurers have not been as bold as many of tha life companies in selecting foreign investment alternatives. Foreign assets totaled 3.97 per cent of total non-life companies' assets as of March 31 1983, up from 3.08 per cent the previous March hut cent the previous March hut

exclusively to bonds when they

invested overseas.

At home, while the non-life companies have acquired proportionally more stocks (21 per cent of total sales as measured on a book value basis, which is The healthy appetite of one-half or one-third of market value, compared with 16.1 per cent at the life insurers), they have largely avoided real estate

> Section stocks constitute the bulk of Yasuda Marine and Fire's equity holdings. "Sec Section and OTC stocks have risen so rapidly in the short term that it would be difficult for us to huy large sums in those markets," Mr Tabayashi explained.
> Some of the life companies

have also stuck primarily to First Section companies. First Section companies.
Other life insurers, however, have taken substantial positions in smaller companies. Over-the-counter and venture firms account for between 20 and 30 per cent of Metji Life's equity holdings. Nippon Life has also bought Second Section and unlisted companies.

Portfolios

Direct loans bave always been a major outlet for the funds of both kinds of ensurance companies, hut their importance has been declining as a result of the high degree of liquidity which has come to characterise the Japanese economy. Loans represented 56.8 per cent of total life company assets and 21.13 per cent of marine and fire insurers' assets in fiscal 1982.

The quest for high yields bas led to heavy purchases of foreign bonds. Meiji Life'a Mr Yuichi Sakai says the everage yield on Japanese shares bas declined from the 4 per cent which prevailed until 1970 to around 1.25 per cent now. And the gap between interest rates in Japan and those in certain advanced economies has widened dramatically. Consequently, life company holdings of foreign securities, mostly bonds, skyrocketed from Y13.4hn in fiscal 1979 to Y669bn in fiscal 1980 and Y2.169.3bn in fiscal 1982 (which ended last March 31). Even et these levels, life insurers remain within the 10 per cent of total assets limit imposed by the MOF.

Insurance companies in general bave concentrated on foreign bonds denominated in four currencies—U.S., Canadian and Australian dollars, and sterling—but they bave made forays into French francs, Dutch guilders, New Zealand dollars, and other currencies. The mix varies considerably from com-The quest for high yields bas

and other currencies. The mix varies considerably from com-

varies considerably from company to company.

Life insurers have moved very cautiously into foreign equities. Foreign stocks as a percentage of total overseas investment at Meiji Life, which has been more aggressive in acquiring domestic stocks than its competitors, rose only from 2.8 per cent in March, 1981, to 4.2 per cent in August, 1983.

Life companies have just hegun to buy real estate ebroad.

begun to buy real estate ebroad.
All the properties are in the
U.S. Yasuda intends to, but has
not made any acquisitions yet. James Altschul is Tokyo cor respondent of Asian Banking



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Lenoth: 91m Breadth: 11 4m Service Speed: 8 knots

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JAPAN 6

The Tokyo stock markets are suffering a temporary full but experts are confident it will not last. Yoko Shibata reports

Another bullish year predicted

shipping company started out 98 years ago with 58 ships and today got off to a good start this year with the Dow Jones index hreaking the historical yen 10,000 mark for the first time in early January, as if to under-line the Japanese proverb that a bullish market is expected in the "year of the rat." Because it breeds quickly, the rat is seen as symbolising wealth.

Passing the harrier on January 9th had already become a foregone conclusion, given the steep rise in stock prices to-wards the end of 1983.

The steep upswing of stock The steep upswing of stock prices over the year reflected a global upsurge in stock prices, led by the Wall Street. The strong recovery of the U.S. economy, be)ped by the price stability brought about by lower oil prices, had a growing influence on the Tokyo market. The widespread anticipation of The widespread anticipation of higher corporate earnings gen-erated by a non-inflationary boosted the shares.

As for the outlook for the Tokyo market for the rest of the current year, most market participants are predicting a continuation of the bull market, even taking into account a major correction somewhere along the way.

Adjustment

Since NYK's founding in 1885 remarkable changes have taken place in merchant shipping. Except for a few notable exceptions,

the days of sail and paddle steamers are

over. Even in those early days though,

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Currently, the market is affected by a bangover caused by its own bullish binge last year and by the steep fall of stock prices in New York. Most Japanese stock-brokers believe, bowever, that Japanese economic fundamentals look extremely good this year, and they differ only on the length of adjustment period before further upward movement.

Although the Japanese economy shifted to lower growth in the wake of the second oil crisis, the country performed better than other advanced nations, showing real growth of 4.8 per cent in 1980, 3.8 per cent in 1981, 3.0 per cent in 1982, about 3.6 per cent in the current fiscal year end-ing March. A growth rate of 4.1 per cent is projected for

Japanese corporations are also performing remarkably well. Brokerage houses are now revising, their earning forecasts steeply upward. According to Wako Securities, earnings of 413 listed corporations on the first section of the TSE hit the bottom in the six months to Sep-tember 1983, but are rebounding sharply to register a 45 per cent gain in recurring profits in the half year to March 1984, surpassing the previous high for the first time in seven-half year terms. Recurring profits are expected to fall by 2 per cent in the September 1984 half year. but to increase by 12 per cent in the March 1985 half year.

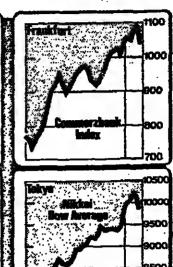
Wako said that taking earnings in September 1973—immediately before the first oil crisis—as 100, the index for March 1984 is expected to reach an histori-cal peak of 178, surpassing the previous record of 177 regis-tered in the half year ended September 1980.

The extremely high level of

liquidity among Japanese financial institutions, such as life insurance companies and trust banks, and the absence of investment alternatives contributed considerably to the surge of the Tokyo stock market last year. Financial institutions were net purchases of stocks by Y500bn last year, trust banks in the first balf of the 1983 fiscal year earmarked Y173bn out of their net assets for stock purchases; life insurance com-

With the monetary easing as a backdrop, Japanese industrial corporations have used their buge liquid funds in the equity market. Despite a crying need for funds for their own careful for funds for their own capital investments, some industrial corporations use surplus money to purchase stocks so as to secure high returns, and some of them purchase stock even by borrowing money from banks, With moner easier and demand for bank lending slack, both financial institutions and industrial corporations are ex-pecting to step up their buying of stocks, which may boost the daily turnover to 2 bn shares this year, some optimistic par-ticipants of TSE believe.

take a more cautious view, pointing to several uncertain factors scaring off institutional investors such as the outcome of the U.S. presidential election, war in the Middle East (including possible closure of the Straits of Hormuz) and the upturn of the U.S. interest rates. Some brokers argue that higher Japanese corporate earn-ings have aiready been dis-counted by the market rally up to January 9, and institutional investors are expecting to diversify their in estments more actively for high-yield financial instruments other than



New SE

panies are also expecting to ear-mark about 16-17 per cent of net assets in the current year for stock investment.

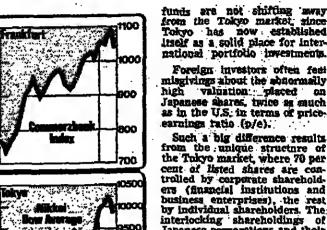
commanded by Japanese business enterprises.

Since the U.S. shifted to an easier monetary policy in summer of 1982, U.S. corporations pension funds have actively launched into Japanese equities and a fully fledged inflow of U.S. public pension funds is also expected this year.

Foreign investors usually buy high-priced internationally-known blue-chips in electronics, machinery, finance and electri-

Cautious

Meanwhile, some brokers do



Japanese Shares, twice as much as in the U.S. in terms of price-earnings ratio (p/e). Such a big difference results from the unique structure of the Tokyo market, where 70 per cent of listed shares are con-trolled by corporate sharehold ers (financial institutions and business enterprises), the rest by individual shareholders. The interlocking shareholdings of Japanese corporations and their holding of equities as business assets for long terms without frequently returning them to the market for resale, help to stabilise share prices but strain the supply-demand situation.

As the corporate demand for bank lending has slackened, Japanese financial institutions and business enterprises bave begun to use their liquid funds massively in equities, which has caused chronical shortage of stocks in the market. On top of this, investment trust funds, individual and foreign investors are actively participating in the market. This has put further upward pressure on Japanese share values, since p/es are determined by the supply-demand situation.

Foreign investors often fedi misgivings about the adnormally high valuation placed on

High prices

New listings and high-priced shares featured on the Tokyo market last year, and have been hunted heavily by investors. Such shares as Hakeda Riken, Mutch, Fuji Reblo and Rohm opened their listings after a market. Net foreign buying of Japanese stocks handled by 14 major securities houses trading major securities houses training in issues listed on the TSE first section, totalled Y666.5bn last year, accounting for 19.4 per cent of the total turnover (against only 6.3 per cent as recently as 1979). This share is close to the 20.7 per cent commanded by Japanese business enterprises. week or more unquoted period and proceeded to double or triple in price over the initial offering. High-priced shares such as TDK Fanue, Kyocera with stock split potential and issues undergoing financing attracted investors.

Foreign investors shifted their interest to high-priced technology growth stocks in the second section of the market at the expense of blue-chips. This wave of interest in technology-oriented stocks boosted prices in the TSE's second section dramatically last year. The TSE index of 300 selected stocks in the second section recorded a sharp gain of 80 per cent during the year to finish the year machinery, finance and electri-cal equipments. They also buy Japanese blue-chip stocks. In large lots—sometimes placing orders of Y300m-Y500m for a at an all time high of 1,504.22.

· Equally, interest in techno-As a result, foreign buying of Japanese stocks plays a into Japan's stale and longforgotten over the counter (OTC) market. The new OTC or Japanese stocks plays a control of Japanese stocks plays a control of the stock price (OTC) market. The new OTC market opened last November and is designed to provide only 30 per cent of the total in market value. Accordingly, foreign investors movements have been closely watched by Japanese investors. At present

foreign funds are standing on the sidelines, waiting for a clear picture of future trends, and this, in turn, has become a concern of the Tolkie and the standard of the subscription at the concern of the Tolkie and the subscription at the concern of the Tolkie and the subscription at the concern of the Tolkie and the subscription at the concern of the Tolkie and the subscription at the concern of the Tolkie and the subscription at the concern of the Tolkie and the concern of the subscription at the concern of the subscription and the The massive foreign buying of Japanese stocks since the middle of last year has given a However, Tokyo brokers con- 1985, compared with only 22 middle of last year has given a However, Tokyo brokers con- 1985, compared with only 22 major boost for the Tokyo stock fidently insist that foreign companies in 1983.

The equity market still belongs to insiders, says Jurek Martin

Foreign brokers set for a shakeout

THE BIGGEST growth industry in Japan, next to aerobic dancing and semi-conductors, lies in Every foreign broker operating in Tokyo has a dozen take brokers in Tokyo.

THE BIGGEST growth industry could take a non-Japanese institution part of the price of admission. MOF carefully prescribed the maintained brokers in Tokyo.

Every foreign broker operating in Tokyo has a dozen take brokers in Tokyo.

The BIGGEST growth industry is only brokers to retain its licence, part of the price of admission. MOF carefully prescribed the would have to be maintained able between the brokerage company and its Citicorp

the fact that there are now more American and European brokers here than ever before, digging out the investment advice clients need; almost single-handedly they have created a new jobs phenomenon in this land of presumedly lifetime employment—a genuine trans-fer market in which Japanese analysts are forsaking their national employers to ply their trade with foreign securities

Control

Yet, this does not mean that pen season has arrived on the Tokyo and regional stock markets. No foreign firm has a seat on the TSE and only one enjoys partial and indirect con-trol of a Japanese concern; only eight have licences to deal (that is, through Japanese brokers); most have representatives offices only and find that, at present at least, this modest status is

sufficient.

The enduring characteristic of the Japanese equity markets is that it still belongs to insiders. Disclosure requirements are rudimentary (as many a Japanese corporation discovers to its

Japanese corporation discovers to its

Japanese corporation discovers to its discomfiture when it goes after discomiture when it goes arter is membership of the TSE, to a listing on foreign exchanges) and the ties that bind Japanese barrier. The biggest stumbling corporations and their financial cohorts are of a depth that it constant the cost of admission for the existing club of eight. However, in permitting

Every foreign broker operat-ing in Tokyo has a dozen tales of Japanese firms "ramping" a stock and the most honest ones concede they do not always know ahead of time that such an operation is being conducted, or even when it has been stopped; every foreign broker can produce a list of political "hot stocks" (a popu-iar device for fund raising purposes) but cannot always be

consequent opportunities great enough—that lack of perfect inside knowledge is not a major deterrent. Indeed it is often precisely the institutional rigidities of the Japanese systeminextricably tying, for example, a hrokerage house and a com-pany—that leaves a large margin in which foreign securities firms can operate profit-ably, especially, of course, in a

The great question, begged location of r most recently by the retention to the desi by Vickers do Costa of its employees).

The ultimate goal, of course, is membership of the TSE, to expertise but presumably with built-in Western training and quality controls) does not come

The entree of the licence to deal is clearly a useful balfway house. Its principal attraction is that it enables the licensee to rebate 73 per cent of nominal fixed commission rates to a purposes) but cannot always be sure when such a stock is being so used.

However, the Japanese markets are large enough—and the per cent reduction that ordinary consequent opportunities great representative offices can representative normally provide.

There is

But again there are hidden costs. Possession of a licence and full branch office status subjects a securities house to more complex and burdensome Ministry of Finance regulations (covering everything from tax status to the physical size and location of premises and even to the desirable number of

Widespread assumption here that some of the more diversified foreign operations, especially those planning a high volume of transactions, will conclude that this is a bearable cost.

company and its Caticorp parent Given the prevalence of the ownership overseas by banks or bank holding com-panies of securities operations. it is far from clear that all potential candidates for a MOF specifications. As it is, MOF freely concedes that it is determined to avoid broad precedent-setting rulings and tends to treat each case on its individual merits, a time consuming process.

Obviously, there is a sizeable coterie of foreigners operating in Tokyo to whom neither membership nor possession of a licence is necossary. This includes those concerns principally involved in handling Japanese external investments, for example.

Yet, as the process of which it inevitably will a shakeliberalisation, out in the foreign prosence cannot be evoided particularly as knowledge of the complex rules of the Japaness equity game becomes more widely discerninated. seminated.

pose that Japan can be immu-to the general phenomenon. evident in other markets, that hig fish eat little fish mough it may take longer bere for dinner to be served. In the



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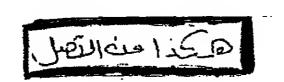
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European fund managers increase their exposure

THE PRESENCE of European portfolio investors in the Japanese market has for the past few years been over-shadowed by the dramatic in-cursions being made from else-where. In the late-1970s, Opec members began to invest heavily in Japanese securities as their growing oil surpluses gave them a leading role in investment markets. More recently, U.S. pension funds have emerged from their shells in order to buy foreign securi-ties. Their first port of call has

Yet, while the Europeans have not been grabling the headlines, they have steadily increased their exposure to the Japanese market. At the same time, they have stepped up their research effort and now recton to be considerably more sophisticated students of tha sophisticated students of the market than, for example, the Americans who, in the words of one experienced Tokyo watcher, "are still a bit green."

Several British merchant

banks and continental institutions have a long pedigree of involvement with the Tokyo stock market but most of them would acknowledge that, until five years ago, their understanding of its was fairly rudimentary. Investment was concentrated on a narrow range of blue-chip shares, which could be traded in size and typically offered an exposure to growth. offered an exposure to growth industries which were in their

High flying

The high flying technology companies still account for a lion's share of average Euro-pean portfolios but interest has recently widened to accommodate smaller companies, listed on the second tier of the Tokyo Stock Exchange, and cyclical stocks for which there are counterparts listed on other bourses. In London, fund managers have recently launched a plethora of unit trusts investing in smaller companies or special situations. Even the provision of venture capital to unlisted companies has started to catch on.

The earlier rejuctance to past year, people have started diversity portfollos was not to follow second section and entirely a reflection of con-cyclical stocks."

Net Investment (Bonds ----) and Sales (Bonds ----) by Foreigners in Tokyo Stock Markets Mr Graeme MacLennan, of Edinburgh Fund Macagers,

believes that Japan is finding

a much more important place in

market, from domestic as well

as foreign institutions. The

hogy stocks had driven many share prices on to what some

European fund managers saw as ridiculous earnings multiples by

the end of last year. Yet, rathe

than self up and withdraw from Tokyo, many foreign institu-tions switched into the more lowly-rated basic industrial

The evidence of greater European interest has encouraged securities firms, both domestic and foreign, to step up their marketing efforts. The Japanese

securities houses have all expanded their European net-

works over the past few years, while Tokyo has provided rich pickings for a handful of Lon-

don stockbroking firms.
Citicorp, the U.S. commercial bank, surprised many in the City last November when it announced that it was taking a

Rich pickings

servatism or ignorance. The Tokyo market is dominated by the four leading securities com-panies which frequently target a share price for special treatment and move it dramatically in one direction or another.

The risk that foreign investors as well a mich more important place in international portfolios. Over the past year, he says, a lot of new money has come into the market, from domestic as well will be caught on the hop by this strategy is greater in the case of companies with a small market capitalisation than with

while the Europeans are understandably suspicious of what they perceive as share price manipulation, the Japanese themselves see nothing wrong in it. As one leading transport manager manager than the control investment manager. ing French investment manager puts it: "I'm not sure that most foreigners understand tha Japanese custom of having a menu for tha week."

Nonetheless, the confidence of European investors has of European investors has grown enormously over the past few years and, as their exposure to the market has developed, share prices in Tokyo have frequently been determined more by the activity of foreigners than by the domestic participants, "Until recently there were just a few Tokyo specialists in the Paris investment community," the same investment manager says. "The rest were interested in 10 or 15 stocks. Yet, over the past year, people have started to the transaction was control of Vickers' large international operations and, in particular, its securities dealing licence in

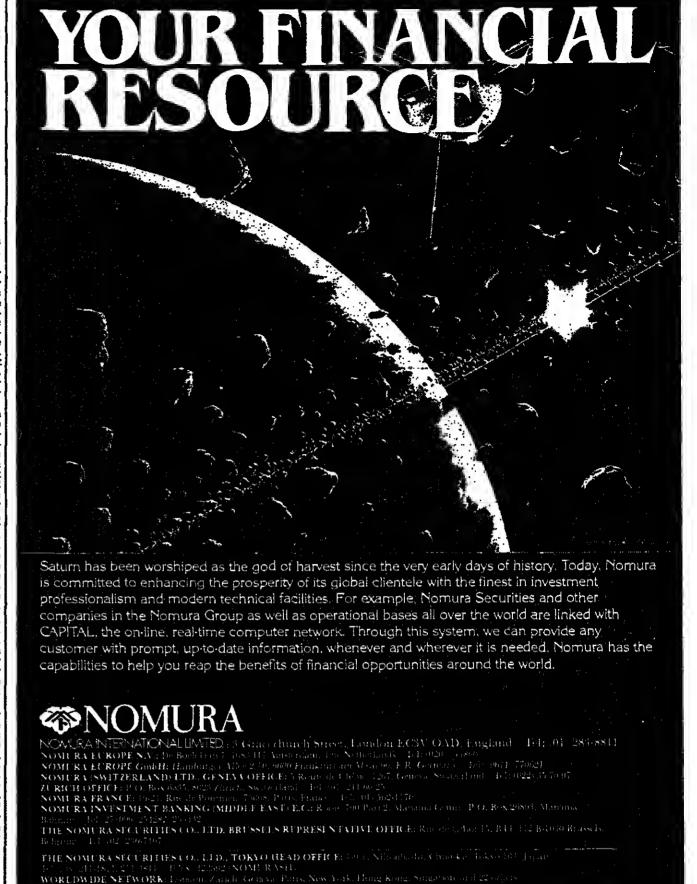
Mr Michael Thomas, a director of Vickers responsible for Japan, says that Europeans have become much more active traders in the Tokyo market re-cently. This partly reflects the growing interest of private ingrowing interest of private investors in buying Japanese equities through unit trusts. Since the unit trust movement is very performance-oriented, active trading is encouraged—particularly as the Tokyo market is often highly volatile.

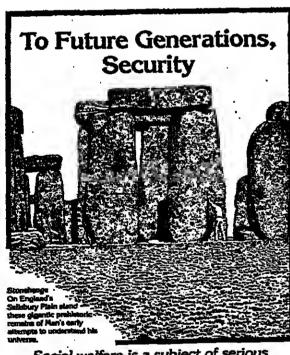
The institutional investor ca justify a heavy exposure to Tokyo on the grounds of cur-rency and general risk diversi-fication alone. For the private investor, however, the main attraction is the prospect that the market's remarkable record the market's remarkable record over the past few years will be extended. As one fund manager puts it: "There is a belief, without foundation, that the economy will grow for ever and that the market will be good for ever." Funds with which he is associated often used to have 40 per cent invested in the U.S. and 10 per cent in Japan. Now, he says, it is much more evenly spread between the two.

Yet, while he is sceptical about the occasional euphoria surrounding the Tokyo market, he would probably agree with another European fund manager who maintains that it has never been right to be out of the Tokyo market for more than a short period.

For the moment, says Mr Thomas, European investors are divided about Japan. "There is a mixture of views; some people are nervous of Wall Street in the short term and are there-fore keeping a high cash com-ponent in Tokyo. Yet many longer-term investors are en-couraged by the strength of liquidity in the market and by the probability that the domestic sector will take up the running from the export-led economy as capital spending, housing and consumption pick up."

John Makinson





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Mr Setsuya Tabuchi (left), Nomura's president: he moved tr through the group's sales division. Mr Masanori lio (right), vice chairman: chief proponent of the move into foreign markets.

PROFILE: NOMURA SECURITIES

Challenging for the top spot

The Nemura Securifies Company is not merely the largest securities group in Japan; it ranks as the country's most powerful financial institution and vies with Merrill Lynch of the U.S. for the number one spot in the world securities industry. In the year ended last September, the group's net income leapt to Y69be (\$292m) from Y41.6bm, putting it streets shead of its domestic com-

Nomura established fits posi-Nomura established its posi-tion immediately after the second world war when it helped to rebuild the coun-try's savings by depositing piggy-boxes in homes and tak-ing away the proceeds to in-vest in the stock market. This simple but effective mar-tering formula gave it a heting formula gave it a head's start over the rest of the securities industry.

Ironically, its very success is now Nomura's principal handicap. It cannot increase further its share of trading in the Japanese equity and bond markets without risking anti-root reprisals and recently trust reprisals and recently resorted to the stratagem of creating a new stock trading subsidiary into which to funnel some of its growing busi-

Faced with a limit on its domestic growth, Nomura has turned overseas. The group has established three regional centres — London, New York and Hong Kong—linked by a sophisticated data communications. cations system and offering the investor a global financial service. None of its competitors doubt that Nomura has

the resources and commit-ment to build an international ment to dund an intermittenal financial services group. And, as the markets themselves become more integrated, the strategy clearly has a solid formed themselves.

Yet Nomura is attacking the foreign markets with disadvantages which, for example, its counterparts in the electronic and motor industries never knew. The lingua franca of international scentities markets is English and trading practices have an Anglo-Saxon root. Nomura, like the other Japanese securities markets, is sallying forth from a domestic market which has traditionally been highly protected and, some would protected and, some would say, unsophisticated and say, unsophisticated and insular. Nomura is meeting the

Nomura is meeting the challenge by hiring graduates in its three regional centres, by strengthening the coordination of its activities and by an active marketing approach. In London, however, the group is still waiting for a benking licence from the Bank of England and has not so far made its first move to exploit the changing relationships in the City.

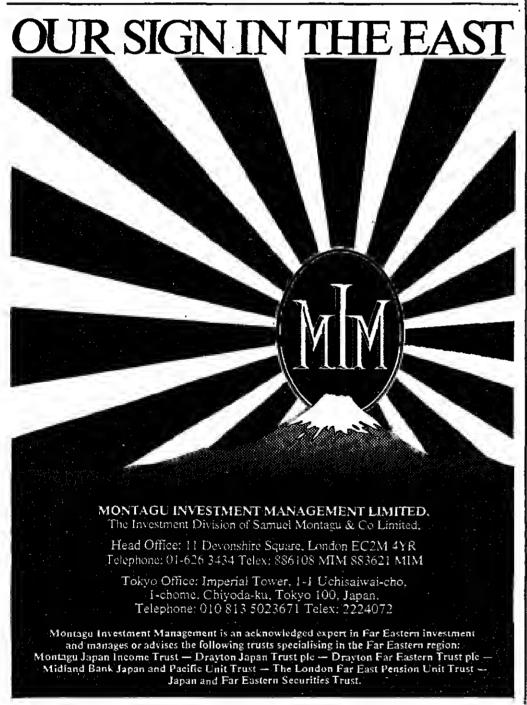
Nomura has pinned its

Nomura has pinned its colours firely to the inter-national mast—the chief pronational mast—the chief pro-ponent of the strategy was recently promoted to become vice-chairman—but outsiders are still questioning whether the ship will sail as fast and as smoothly as its American

J. M.







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personal loan companies. The new legislation, in force since last November 1 and

authorities by the end of next October and may lend no more than Y500,000 or 10 per cent of borrower's annual income.

Too late

Although welcomed as a step toward bringing some order to the business of extending un-secured loans for unspecified purposes, the measures came too late to prevent bad debts from spiralling at an alarming rate, as one analyst described them, and are anyway insuffi-cient without centralised credit

Delinquency is already hiting into profits, which nonetheless remain at levels precluding in-somnia, and for the top four sarakin generated a massive in-crease in the debt/loss ratio last year. While loans outstand-ing rose from Y872.4bn in 1982 to V1.1 trillion in 1983, debts der that sharing data is of written off soared from just greater advantage to their comunder Y10bn to Y77bn.

cent, and incurring its first ever decline in net profit, down 26.6 per cent to Y6.4bn.

branches, and has belped bring lobbying to gain admission to interest rates down. In some the JDB and, according to While some smaller sarakin cases, sarakin deliberately executive vice president Jack have shaved their rates to the

Aggressive stance by **Post Office**

THE JOKER in the Japanese last autumn, and it fought to banking pack is the huge Post keep its automated toller Office Savings Bank. With Y84 machines working on bolidays trillion (about \$350bn) in de-posits and 22,000 branches, it is as big as all the major Japanese commercial banks combined, and it competes in the same markets free from the super-vision of the banking authori-

The Post Office is also hecoming more aggressive: it resisted each pressure from the Bank of tion Japan to cut doposit rates when the discount rate was reduced

when the banks sbut theirs down. Both the banks and the Ministry of Finance want postal savings to be brought under tighter regulatory control. But since postal savings have

a huge popular following and investment in trillions of yen worth of government bonds each year, they are in a posltion to command respect

David Lascelles

Pressure for change

advance of the Reagan visit to issues as agricultural trade

Japan last November, by the U.S.—and then, many Japanese believe, only because it bad proved politically impossible to resolve such thorny commercial

But the genesis of the move-ment is, at this stage, less important than the fact that the U.S. is now leading it and that Japan is gearing itself to meet U.S. demands.

It is not clear precisely what the U.S. wants at this stage, nor what Japan will eventually agree. It is a reasonable bet, particularly if the yen starts going up against the dollar, that the focus will be more on the liberalisation of the Japanese capital markets than the internationalisation of the yen

capital markets than the internationalisation of the yen,
though the two are obviously
not easily divisible.

What is clear is that Japan,
in the shape principally of its
powerful Ministry of Finance,
has done a lot of bomework in
advance, probably more so than
has the U.S. where consistency
and continuity of policy under and continuity of policy under the Reagan administration has not exactly been a strong point. Officially, the two sides are looking at an eight point agenda but in reality negotiations could range over as many as a couple of dozen items, many highly technical and, taken on their own, perhaps of only incremental value. But the cumulative affect of their adoption, even if over time, could give a start different face to the the country and the very different face to the Jap-

anese financial system.

In the process it is likely that some traditional demarcation lines and segmentation of the Japanese scene will fall by tha wayside, not in a rush, because that is rarely the Japanese way, and not without immense attention being given to the conse gnences.

This survey, therefore, takes a look at specific sectors and at what may change and what will not and what the impact of reform is likely to be.

Barbara Casassus looks at moves to bring order to the lending industry

Stricter standards for Sarakin

THE NEED for a centralised credit information system serving all branches of the consumer finance industry is now becoming urgent, with a sharp rise in delinquent cash bor-rowers adding to the controversy already surrounding An important stop in regulat-

ing these operators, known as sarakin (a namo derived from salaryman and kinyu, Japanese for financo), was taken last spring, when after six years of intermittent debate, the Diet (Parliament) finally amended two laws to curb the worst excesses of market practices.

"administrative guidance" issued to fill in the gaps, brought down the loan interest rate ceiling from 109.5 per cent to 73 per cent for three years, then to 54.75 per cent and eventually to 40.004 per cent.

Standards were established for advertising and debt collecting techniques, which had involved strongarm tactics notorious for holping drive borrowers to bankruptcy or suicide. Furthermore, companies must register with their local

The largest firm of the four. Takefuli, alone wroto off Y31.5bn, expanding its debt/ loss ratio from 1.4 to 8.8 per

finance industry, basically because companies have aimed for growth at any price to expand their market share. This has bred stiff competition, including among layour coretics. including among larger sarakin

LENDINGS TO SARAKIN (as of the end of September 1983) End of Mar. '83 End of Sept. '83 End of Mar.

Yhn % Yhm DIRECT LOANS -(30.6) (4.5) (2.7) (5.9) (17.5) (0.7) (4.7) (6.5) (62.1) (1.4) 154.1 22.6 13.5 29.7 88.3 3.4 23.7 2.4 312.0 7.0 225.7 91.9 24.4 20.2 89.2 3.6 15.9 2.6 336.1 7.9 16.5 26.2 0.2 11.9 243.2 176.3 15.5 8.5 9.4 (3.2) (5.2) (8.0) (2.3) (47.9) (34.7) (3.1) (1.7) (1.9) Long-term credit Trust banks (50.3) (31.2) Foreign banks 252.0 (3.4)Life insurance Casualty insurance 591.8 (100.0) 507.7 (100.0) 500.6 (100.0)

overlent to make their funds work, especially when costs were high, and sent loan amounts up to a point where Yim was no exception. Take-fuji has increased its branches from only 76 in 1978 to 510, inevitably creating problems of staff recruitment and training.
According to one source, tho
average age of Takefuji branch
managers is about 25 years and the standard of education is

One point commanding wide agreement among those con-nected with the industry is that despite enormous potential for growth, the consumer industry market will nevor mature until the credit information question is sottled. Each branch of the industry now bas its own data bank, all except one operating on a regional basis and most with limited or no use of

This was no problem a few years ago, when operators kept to their own territory and only loans. But now the barriers are breaking down and all types of company are tapping the same market, at least in part. Talks on centralising credit information have apparently been under way since the middle of last year, with encouragement from the Ministry of Finance (MOF), but companies appear to cons

For the half dozen American capital finance firms remaining (three have pulled out, including GEC Credit, a joint venture between Toshiba Corporation and GEC), a major concern is their exclusion from the Tokyo Apart from the problem of cash loan companies' information throughout the consumer finance industry, basically because companies have aimed for growth at any price to expand their

Citicorp Credit Inc is now

The main shopping area at East Shinjuka, Tokyo.

Flannery, has the backing of its powerful parent to take the matter to Capitel Hill if necessary. He points to the irony that Citicorp Credit wholesales funds to some sarakin JDB members and particularly resents the distinct that the control of the powerful parents are being squeezed out. Realising they will never meet registrative course have closed. and particularly resents the dis-crimination as the company, like other foreign firms, was virtually invited into Japan to help build up the then fledgling personal lean industry.

A barometer of the competi-tion for cash loans—and for sarakin part of a bid to shed their loan shark image—were the decline in interest rates which set in long before the new legislation became effec-These have come down almost across the board, with foreign companies competing with shinpans (hire purchase specialists) at about 28 per cent and top sarakin cutting their rates to well below 50 per cent. A Takefuji spokesman said their average rate is now 40.7 per cent and the maximum just under 42 per cent,

Others are that the top sarakin will probably go public at some point, although bad publicity has pushed such a more further into the future than they might like, and Lake's acquisition of the 12-branch California-based Imperial Thrift and Loan Association last December.

The fact that the deal had to be approved by the anthorities in both countries is seen as a direct endorsement of Lake and an indirect endorsement of the sarakin industry. And it could just be a start, as a couple of study missions from other firms are understood to have visited the U.S. recently.

Respectability has played a significant rule in the shift in sarakin sources of funds. Foreign banks have been important lenders for some time, but have now been overtaken by life insurance companies, whose credit outstanding at the end of September 1983 represented 32 per cent of the total, compared to foreign banks 25 per cent. Respectability has played a

foreign banks' 25 per cent.

The overall amount outstanding to sarakin dropped from Y1,099,5bn to Y1,003.2bn, with Japanese banks' funds falling by 24 per cent and city institutions pruning theirs by a massive 58 per cent. Some foreign bank branches claim to have been instructed by their band offices to dispense with head offices to dispense with sarakin entirely and expectations are for a further overall decline at the end of the fiscal year in March.

Call for restraint

The reasons for the decrease are MOF's mid-year call for restraint in lending and lower consumer demand. Possibly individuals know it is harder to obtain loans, so don't always bothers to ask, and the sarakin phenomenou has become such an established social problem that borrowers no longer feel as compelled to bide their over indebtedness as they did. Lending to sarakin remains a lucrative asset, even though operators' funding costs have come down from about 15 per cent a year ago to 9 per cent, and can still give banks generous Honda Chiyo, a medium-sized spreads of 11 to 2 per cent.

Sources expect the industry The consumer credit industry might seem to be dominated by to go through an interesting next two years while it settles down. The MOF and prefectural cash loan problems, but sources regard this as only a passing phase. With the rapid authorities are inspecting sarakin establishments, selectadvance of electronics, they emrisage a time when credit cards, cash dispensers and automatic teller machines will ing a random 20 per cent of each company's branches and be so widespread that standard Meanwhile, the cash loan business is acquiring a certain have card access to a revolving
respectability. One indication line of credit. The industry
is MOF's recent amouncement will have come a long way from that Japanese hanks and other the Edo Period, which ended financial institutions may set up in 1867. Then only the blind subsidiaries to engage exclusively in personal lending, engage in money lending.

tion criteria, some have closed down and others have been

taken over in part or in total.

In December, Japan Security Pacific Finance acquired the

issuing instructions for correc-

ortfolios of seven branches of



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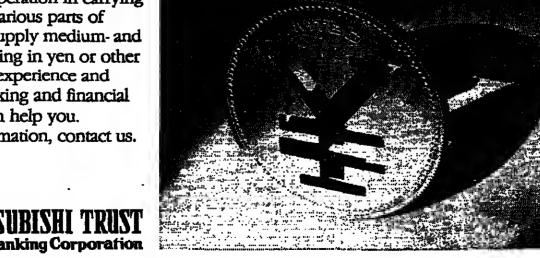
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